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Industrial
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Dimming
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Direction for Your Lighting Environment

The Solutions area of Cooperlighting.com exists to provide our customers with direction in lighting design and product selection for a full spectrum of markets and applications. Each area provides market insight, design advice and specific information on the applied use of Cooper Lighting's various product lines.

© Easy Selection Guide

Six easy to follow steps show you how to select the best Halo lighting products for your new construction or remodeling project.

Visit the **Commercial** area for direction in creating high impact retail, cozy hospitality and productivity-enhancing office designs.

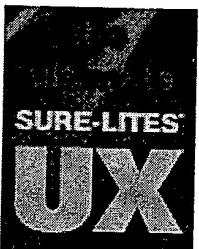
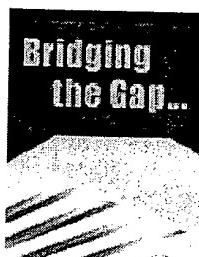
The **Industrial** area provides insight into the variety of challenges surrounding indoor, outdoor and complex industrial environments. A special section is devoted to our industrial wiring products.

Properly applied, Surface, Fluorescent and Recessed lighting bring out a home's personality. Explore the possibilities in the **Residential** area.

The **Institutional** area addresses the unique demands of confinement lighting, with a special focus on the VR2000 vandal resistant product line.

Dedicated to being the leading provider of innovative, high-quality lighting fixtures for retail, commercial and industrial markets, **National Accounts** is powered by the largest team in the industry and offers customized programs to meet your specific design and construction requirements.

Today's lighting needs are more complex than ever, often requiring separate lighting zones with different levels of illumination. The Digital Lighting System™ - DLS - from Cooper Lighting offers flexible architectural dimming options for many Cooper Lighting fixtures. Review our helpful **Dimming** area for more information on these versatile systems.



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The Easy Selection Guide presents six simple steps to help you select the best Halo Recessed lighting products for your new construction or remodeling project.



Step 1: Identify Your Application



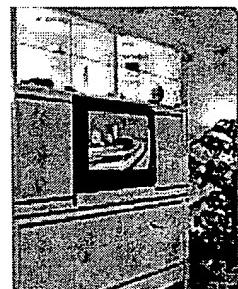
General

GENERAL lighting produces uniform light patterns that are bright and comfortable. General lighting is perfect for living and family room environments.
Select...

BAFFLE**OPEN****LENS****REFLECTOR**

Task

Lighting intensity is increased within an area to accomplish a specific TASK. Application include kitchen islands and counter areas, sewing rooms, workshops and home offices.
Select...

REFLECTOR**BAFFLE****EYEBALL**

Accent

Used to draw attention to an object or design element, ACCENT lighting is used to create drama or intimate moods. Examples include lighting bookcases environments.
Select...

REFLECTOR**BAFFLE****EYEBALL**

Wall Wash

Used to emphasize vertical surfaces and draw attention to pictures, fireplaces and wall hangings,



WALL WASHING also visually increases the perceived size of a room.
Select...



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Application



Trim



Housing



Lamp



Quantity



Example

Confirm trim style and size for lamp and housing combination with these charts.



4"



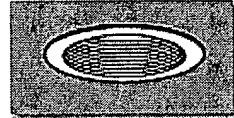
5"



6"

Confirmation Charts

Step 2: Select Trim



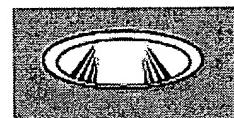
Baffle

Use our most popular residential trim to minimize glare in General, Accent & Task lighting applications. Available in black and white finishes.



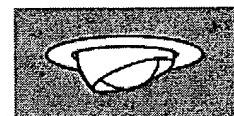
Open

The most economical choice for recessed downlighting. Available in white and polished brass finishes.



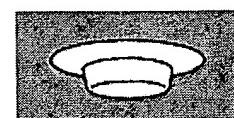
Reflector

Maximizes light output. Available in clear and gold specular finishes. For General, Accent and Task applications in residential and commercial environments.



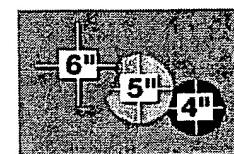
Eyeball

Provides adjustable/directional lighting. Available in white and polished brass finishes. Suitable for Accent, Task and Wall Wash applications.



Lens

Diffuses light and shields lamp. Available in a white finish. Ideal for closets, bathrooms and covered porches.



Three HALO Trim Sizes

Each trim size--6", 5" and 4"--has a ceiling opening equal in size to the housing with which it is used (e.g., a 6" ceiling opening is for use with a 6" housing).

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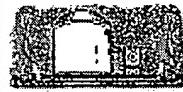


Confirm trim style and size for lamp and housing combination with these charts.

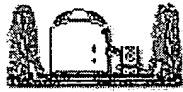
**Step 3: Select Housing**

Will housing be in direct contact with insulation?

Yes.
Insulation
can cover
housing

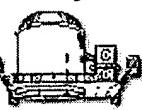


No.
Keep insulation
3" away from
housing



Do you
have
above
ceiling
access?

Yes.
Choose New
Construction
Housing



No.
Choose
Remodel
Housing



ICT
Housing

T
Housing

RICT
Housing

RT
Housing

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Confirm trim style and size for lamp and housing combination with these charts.



Application



Trim



Housing



Lamp



Quantity



Example



4"

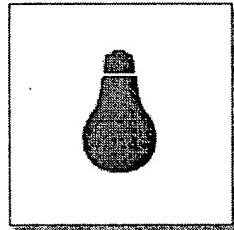


5"

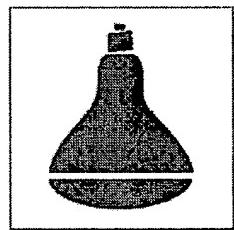


6"

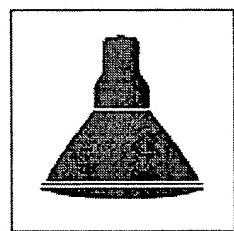
Confirmation Charts

Step 4: Select Lamp**A**

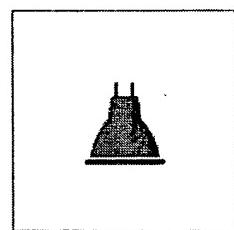
The standard "light bulb". Can be used in reflector and lensed trims to provide wide beams for general lighting applications.

**R**

Available in either spot or flood Distributions, these lamps are used with open, baffle or eyeball trims. These lamps have a built-in reflector and provide tighter beam control than "A" lamps and are used for General Lighting, Wall Washing and Display lighting.

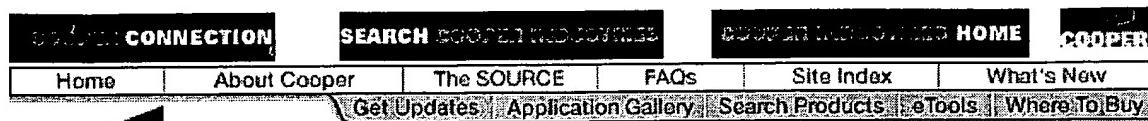
**Par**

Use with open, baffle and adjustable Trims. PAR lamps provide longer beams and wider coverage-ideal for Task and General lighting applications.

**MR16**

This small lamp provides exceptional beam control in a wide variety of beam spreads. Its intense sparkling white light is an excellent choice for Accent lighting applications.

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Confirm trim style and size for lamp and housing combination with these charts.



Confirmation Charts

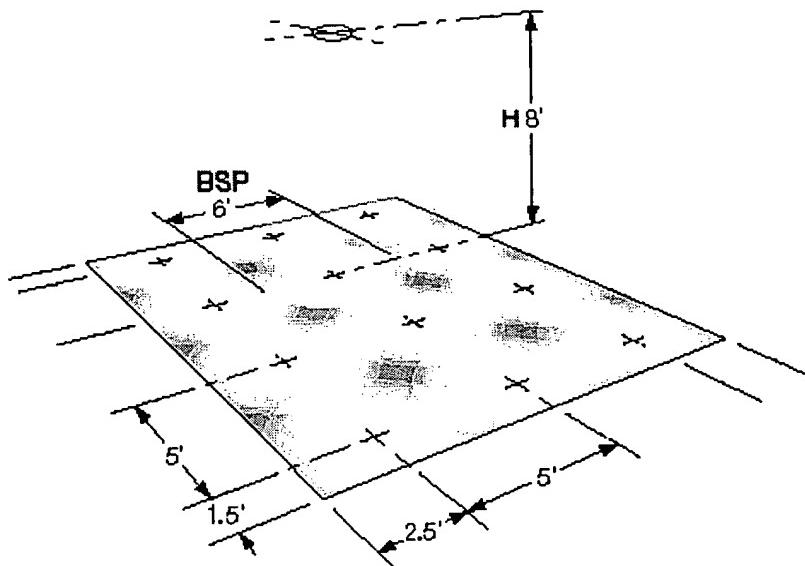
Step 5: Calculate Your Quantity

General Downlight

The beam spread (BSP) diameter from a single recessed fixture is approximately equal to the height (H) of the ceiling.

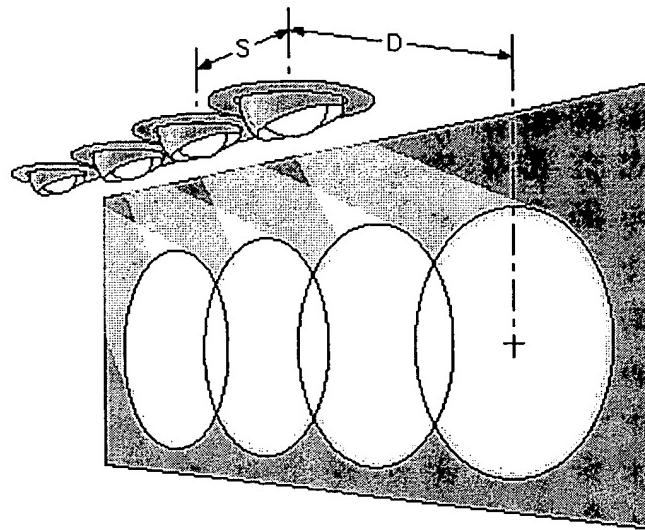
Fixture Spacing for General Downlighting

For proper spacing of fixtures, use the following example: A single unit using a baffle trim and 75 Watt R30 lamp in an 8' ceiling will produce a 6' circle of light. For multiple units, space fixtures 5' apart in an 8' ceiling to achieve relatively uniform lighting. For example, a 15' x 18' room would require a minimum of 12 fixtures.



Wall Wash Lighting

For even illumination when wall washing, the fixture-to-wall distance (D) and fixture-to-fixture spacing (S) must be equal. For wall washing purposes, place fixtures between 18" and 36" from the wall.



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Confirm trim style and size for lamp and housing combination with these charts.



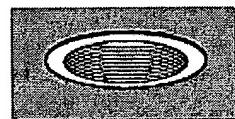
Step 6: Example

Walk through an example use of the Easy Selection Guide - and use the link at the bottom of the page to find the Cooper Lighting distributor nearest you.



Application

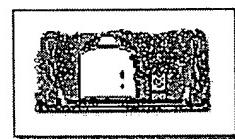
To light your living room, you need uniform light throughout the room. This type of application falls into the General Lighting category.



Trim

Select the Baffle trim style in a white finish to minimize glare with a 6" aperture size.

Use the 6" Confirmation Chart to check the Application and Trim size combination. The model number for the trim shown is 310W.



Housing

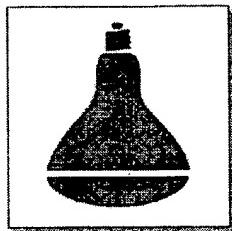
For this example, there is above ceiling access and insulation will cover the housing. The correct housing for the 6" Baffle trim is the ICTH.

Use the 6" Confirmation Chart to check the Application, Trim size and Housing combination. The model number for the housing shown is H7ICT.

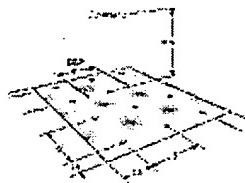
Lamp

The R type lamp is compatible with the General lighting Application and the Baffle trim.

Use the 6" Confirmation Chart to check the Application, Trim size, Housing and Lamp



combination. The model number for this lamp is **75W R30**.

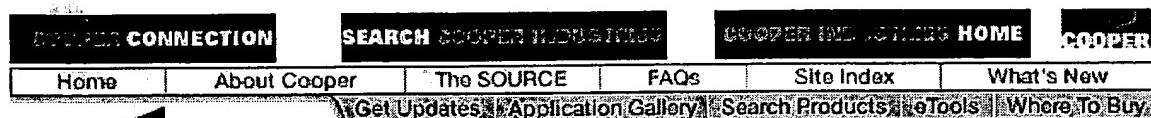


Quantity

For a 15' x 18' room with an 8' ceiling, you will install multiple units to achieve uniform GENERAL lighting. You will need a minimum of 12 of the selected fixture (**6" Baffle, 75 Watt R30 Lamp, H7ICT Housing**) spaced 5' apart.

Use the Cooper Lighting [Where to Buy](#) database to locate a Cooper Lighting distributor near your home or office.

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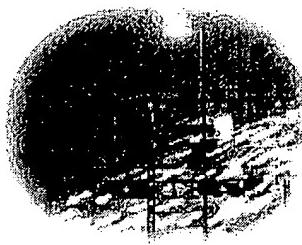
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Enter a product's Series ID, Product Line, Catalog ID, AD Number, or a keyword associated with the product.

Search by Product Categories
Select from 1, 2 or all of the pulldown menus to find Products within those categories.

Please note that each selection you make will modify the other pulldowns to display only categories that apply to your selection(s).
Please wait for the page to refresh before clicking the search button or making your next selection.

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Lighting Catalog

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"Thomas & Betts is committed to meeting or exceeding the needs of our customers."

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Modern Manufacturing...

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Guaranteed promise dates on made-to-order products

State of the art manufacturing systems

Flexibility to manufacture to customer specification or special needs

ES2 Series

(18 to 100 Watts)



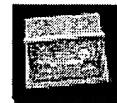
HWA / HWB

(70 to 150 Watts)



581 / 681 Series

(35 to 250 Watts)



Series MW

(9 to 35 Watts)



Series SWP

(35 and 55 Watts)



Series 882

(250 and 400 Watts)



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Luxmaster Classic Series



Luxmaster Luminaire



Luxmaster LPS



Overlite, Energy Savr

5



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Series ES1 (35 to 150 Watts)



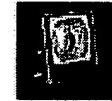
Series WN (50 to 150 Watts)



Floodmaster Series 51 (100 to 400 Watts)



Series 75 and 77 (70 to 1000 Watts)



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Hazlux 6 DFP Series



Hazlux 6 DFS Series



HazBatt H3
(26 Watts)



HazBatt H2
(26 Watts)



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Fluorescent Lighting Products



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PFT Series LumaShield (Non-Metallic)

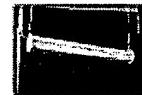


Hazlite M4
(13 - 56 Watts)

PFS PolyShield (Surface Mount)



Hazlux LumaShield
PDFT Series



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Hazardous, Adverse & Marine

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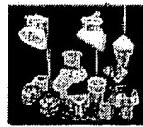
Computer aided design and analysis shorten the development cycle and bring new products to the market sooner. Other design tools include:

- Raymaster Illumination Optics Design Software
- Finite Element Analysis (FEA)
- Structural Design Analysis
- Thermal Design Analysis

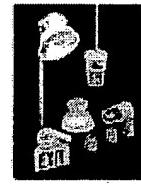
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**Adverse, Wet and Marine Locations
Enclosed and Gasketed**



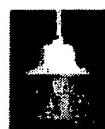
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UL595 Marine ²
NEMA 4X ²



Hazlite M2 (9 - 150 Watts)
UL1570, UL1571, UL1572
Enclosed and Gasketed
Suitable for Wet Locations
UL595 Marine ² NEMA 4X ²



HazBatt H2 (26 Watts)
Enclosed and Gasketed,
Wet Locations Emergency Lighting
Systems (UL924)
Marine - Inside, Driproof (UL595)
Temperature Range 0 - 40 (Degree C)



HazFlash M4 VXS (Strobe Lights)
CSA-NRTL/C Outdoor Wet Locations,
NEMA3R Outdoor Marine, NEMA4X
(Use sealed ring kit for inverted
mounting)



Hazlux 2 UltraFlood
UL1572, Outdoor, Wet Locations
CSA Certified for Wet Outdoor
Locations



LumaShield PFT Series
CSA-NRTL/C Enclosed and Gasketed
Wet Locations, Type 4



Hazlux Bay Beam
Aluminum Reflectors (250 - 400 Watts)
UL1572, Damp Locations
-30 Degree C to 40 Degree C Ambient



Hazlux Bay Beam
Prismatic Acrylic Reflectors
(250 - 400 Watts)
UL1572, Damp Locations



Hazlite M1 PD Series (9 - 100 Watts)
Non Hazardous Areas Only
Low Bay Refractor with Plastic Lens



Hazlite M9
(9 - 13 Watt Fluorescent NonMetallic)
UL1570 Enclosed and Gasketed
Suitable for Wet Locations



Hazlite M9
(100 - 150 Watt Incandescent
NonMetallic)
UL1571 Enclosed and Gasketed
USCG Accepted UL595 Marine (2)
CSA Certified

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Class I, Division 1, Class II

Hazlux 5 (50 - 400 Watts)
UL844 Class I, Division 1, Groups C, D
 Class II, Division 1 & 2, Groups E, F G
 Suitable for Wet Locations
UL595 Marine,
 NEMA 4X



Hazlite M5 (35 - 150 Watts)
UL844 Class I, Division 1, Groups C, D
 Class I, Division 2, Groups A, B, C, D
 Class II, Division 1 & 2, Groups E, F G
 Class III, Suitable for Wet Locations
UL595 Marine, **UL1572**, NEMA 4X



Hazlux 7 XFM Series
Class I, Division 1, Groups C, D
 (UL844)
Class II, Division 1, Groups F, G
 (UL844)
 Paint Spray Locations (UL844)
 Marine Locations - Outdoor, Salt Water
 (UL595)
 Class I, Zone 1, Groups IIA, IIB IP67



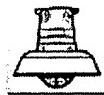
HazBatt M5 (26 Watts)
Class I, Division 1, Groups C, D
 Enclosed and Gasketed
 Wet Locations Emergency Lighting
 Systems (UL924)
 Marine - Inside, Driproof
 (UL595)



HazFlash M5 XXS (Explosion Proof Strobe Lights)
 CSA-NRTL/C Class I, Division 1,
 Groups C, D
 Class II, Division 1, Groups E, F, G
 Wet Locations, Raintight (Use sealed
 ring kit for inverted mounting)



Hazlux 5 Floodlight (50 - 400 Watts)
Class I, Division 1 & 2, Groups C, D³
 Class I Division 2, Groups A, B, C, D³
 Class II, Division 1 and 2, Groups E, F,
 G³
 Class III³
 Suitable for Wet Locations
 NEMA 4X **UL1572**



Hazlite M9 EL Series (100 - 300 Watts)
UL844 Class I, Division 1, Groups C, D
Class II, Division 1 & 2, Groups E, F G

1

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Strobe Lighting Products

HazFlash M4 DXS
Class I, Division 2, Groups A, B, C, D
Class II, Division 1, Groups F, G⁴
Outdoor Wet Locations
NEMA3R
Outdoor Marine² and NEMA4X²



HazFlash M5 XXS
(Explosion Proof Strobe Lights)
CSA-NRTL/C
Class I, Division 1, Groups C, D
Class II, Division 1, Groups E, F, G
Wet Locations, Raintight
(Use sealed ring kit for inverted
mounting)



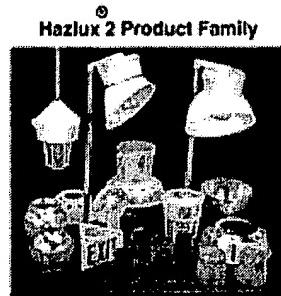
HazFlash M4 VXS (Strobe Lights)
CSA-NRTL/C
Outdoor Wet Locations, NEMA3R
Outdoor Marine, NEMA4X
(Use sealed ring kit for inverted
mounting)

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Hazlux



Photometric Performance

Lites lighting design software program is available (free). For additional information, contact the local Hazlux representative.
Specific photometric data currently unavailable for download.

Certification

UL1572

Suitable for Wet Locations

Enclosed and Gasketed

Suitable for Wet Locations

NEMA 4X²

UL595 Marine²

Wattage & Light Source

High Pressure Sodium (50 to 400 Watts)

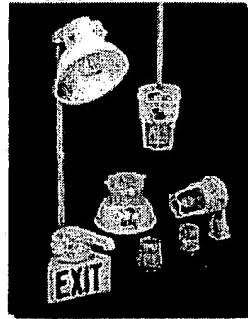
Metal Halide (70 to 400 Watts)

Mercury Vapor (100 to 400 Watts)

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Hazlux**Hazlite M2 Product Family
9 to 150 Watts****Photometric Performance**

Lites lighting design software program is available (free). For additional information, contact the local Hazlux representative.

Specific photometric data currently unavailable for download.

Certification

UL1570, UL1571, UL1572

Enclosed and Gasketed

Suitable for Wet Locations

UL595 Marine²

NEMA 4X²

Wattage & Light Source

High Pressure Sodium* (35 to 150 Watts)

Metal Halide* (70 to 100 Watts)

Mercury Vapor* (50 to 150 Watts)

Incandescent* (60 to 150 Watts)

Fluorescent (9 to 26 Watts) *Bi Pin Type*

*Medium Base

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High Mast Lighting

Thomas & Betts combines over 80 years of lighting experience to provide you the finest in lighting products.



Product offering includes high mast lighting poles and luminaires ranging from 200 to 1000 watts.

Modern Manufacturing...

manufacture
specification

ISO 9000 certified

Guaranteed promise
dates on made-to-order
products

State of the art
manufacturing systems

Flexibility to
customer
or special needs

HM Series (400 to 1000 Watts)



Interstate II 775 Series Sesries (70 to 400 Watts)



SportsFlood (400 to 1500 Watts)



Interstate (200-1000 Watts)



Series 77 (700 to 1000 Watts)



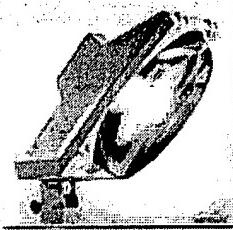
High Mast Poles

Steel Poles up to
200'

[HOME](#)

Hazlux

185 Series Interstate
(200 to 1000 Watts)



Options / Accessories

Wide variety of ballast combinations
Finish Options: black, white or bronze
Fusing, Power-Pad, Pre-installed wiring
Glare Shield, Lamps, Lightning Arrestor
Mast Arms
Fixtures can be supplied with or without
receptacles
Poles: Steel, Aluminum, Wood, and
Fiberglass

Certification

ISO 9002 Certified Manufacturing
Suitable for Outdoor Wet Locations
Complies with ANSI: C136.2, C136.6,
C136.10
Minimum Starting Temperature
20°F or -30°C for MV/ MH
-40°F or 40°C for HPS

Applications

Interstate Roadways, Railway Switch
Yards, Docks

Wattage & Light Source

High Pressure Sodium (200 to 1000
Watts)
Metal Halide (400 to 1000 Watts)
Mercury Vapor (400 to 1000 Watts)

Available Voltages: 120, 208, 220, 240,
277, 480 or Multi-Volt

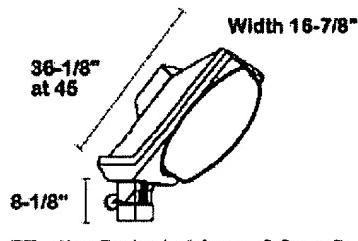
Ballast Types: Reactor, CWA Regulated
or Lag Auto

Photometric Performance

The Photometric Gallery has extensive
details on photometric performance and
availability.

Quick reference to Photometric Gallery:
[185/186](#)

Dimensions



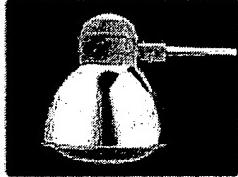
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Hazlux

HM Series High Mast Luminaire



Certification

ISO 9002 Certified Manufacturing
UL 1572 Listed for Wet Locations

Minimum Starting Temperature
20°F or -30°C for MV/ MH
-40°F or 40°C for HPS

Options / Accessories

Single or Double Fusing
Photocontrols
Architectural Light Shield
Custom Colors - Standard is Gray

Photometric Performance

Photometric data currently unavailable
for download. Contact Thomas & Betts
for additional information.

Applications

Highways, Interchanges, High Security
Zones, Waterfront Areas, Transportation
Facilities, Industrial Manufacturing
Plants

Wattage & Light Source

High Pressure Sodium (400 to 1000
Watt)
Metal Halide (400 to 1000 Watt)

Available Voltages: 120, 208, 220, 240,
277, 480 or Multi-Volt

Ballast Types: Reactor, CWA Regulated
or Lag Auto (50 Hz Available-contact
factory)

Optical Options

Reflector Types, Type V, Square,
Asymmetrical and Forward Throw
Flat Glass Lens

Dimensions

[\(Click Here for Graphic Link\)](#)

[High Mast Lighting Poles](#)

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**High Mast Poles
60-200 Tubular Steel**

**Certification**

Meets AASHTO, AISC, and UBC criteria

Pole Shaft/Base Plate: ASTM A572, ASTM A588 or ASTM A871 - hot dip galvanized per ASTM A123.

Anchor Bolts: ASTM A815 Gr 75 (#18J) with two nuts each and clustering template shipped loose.

Applications

Highways, Interchanges, High Security Zones, Waterfront Areas, Transportation Facilities, Industrial Manufacturing Plants, Prisons, Rail Yards, Shopping Centers

Dimensions

Follow this link for a profile view of the handhole, winch mounting area and pole top details.

Product Features

- Multi-sided Construction - optimum strength and durability.
- Pre-designed - typical applications to minimize lead time.
- Fabricated in Various Facilities - to minimize freight and impact of adverse weather.
- Finish - Standard is galvanized. Alternative finishes of paint and bare weathering steel are also available.
- Lowering device EPA is 10 sq. ft. (.925 sq.m)
- Pole Heights - Seven pole heights are available as standards. Alternative pole heights from 60 to 150 ft. in five foot increments, can also be provided.
- Design Wind Speeds: Standards are available for 80, 90 and 100 mph. Alternative designs can be furnished for other wind speeds. Gust factor for wind load is 1.3 (as per AASHTO).
- Anchor bolt embedments determined using 3000 psi concrete (fc.)

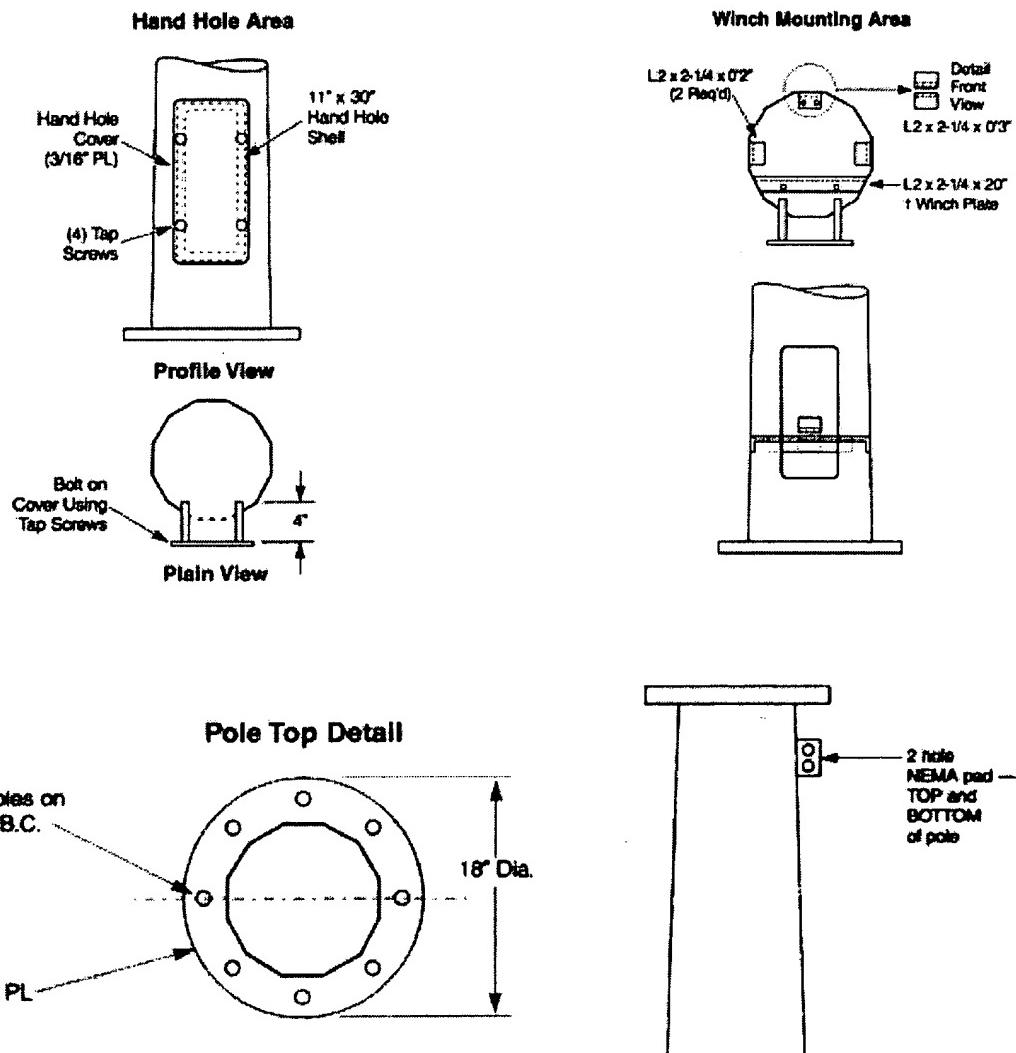
High Mast Lighting Fixtures

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**High Mast Poles
60-200' Tubular Steel**



[Back to High Mast Poles](#)

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High Bay/Low Bay Luminaires



Thomas & Betts combines over 80 years of roadway lighting experience to provide you the finest in lighting products.

Product design and manufacturing expertise have made Thomas & Betts a recognized leader with one of the broadest roadway lighting product lines available in the industry. Creative engineering and innovative new products meet the ever changing needs of our customers.

Modern Manufacturing...

ISO 9000 certified

Guaranteed promise
dates on made-to-

order

products

State of the art
manufacturing
systems

Flexibility to
manufacture
to customer
specification
or special needs.

H Series Bay Beam

Luminaire

Aluminum Reflector (200
Watts)
17", 22" Open and Closed
Bottom



H Series Bay Beam 15" Aluminum. Open

Bottom
(70 to 400 Watts)



H Series Bay Beam Luminaire

Prismatic Acrylic (70 to 400
Watts)

16", 22" and 25" Open &
Closed Bottom



H Series Bay Beam 17", 22" Aluminum, Totally Enclosed

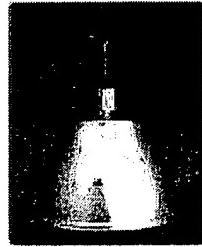
(70 to 400 Watts)



[View All High Bay/Low Bay Luminaires](#)

Hazlux

H Series Bay Beam
200 to 1000 Watts
17" and 22"

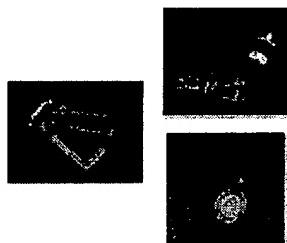


Photometric Performance

Specific photometric data currently unavailable for downloading. Contact Thomas & Betts for additional information.

Options / Accessories

Finish (bronze, gray, black or white)
17" or 22" Reflector
Quartz Auxiliary (Lamp not included)
Cast Hook
Cast Loop
Cast Power Hook
Cord, Plug and Loop
Single or Double Fuse
Lamps



Applications

Manufacturing Facilities, Industrial Plants, Industrial and Commercial Warehouses, Distribution Facilities, Gymnasiums, Athletic facilities, Recreational Facilities, Retail Stores and Outlets, Grocery and Warehouse Stores, Assembly Facilities, Government Facilities

Wattage & Light Source

High Pressure Sodium (70 - 400 Watts)
Metal Halide (175 to 1000 Watts)

Available Voltages: 120, 208, 220, 240, 277 and Multi-Volt

Ballast Type: Reactor, CWA, Lag Auto (50 Hz Available - Contact Factory)

Dimensions

[Graphic Link for H Series](#)

Certification

ISO 9002 Certified Manufacturing
UL1572, Damp Locations
70 to 400 Watt is UL Listed for 40°C ambient; 1000 watt is listed for 25°C

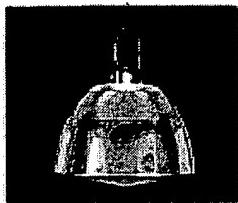
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Hazlux

H Series Prismatic Acrylic Refractor 16", 22" and 25"

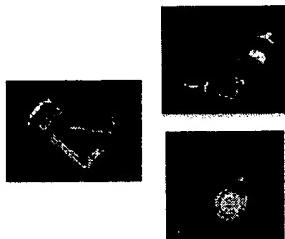


Photometric Performance

Specific photometric data currently unavailable for downloading. Contact Thomas & Betts for additional information.

Options / Accessories

Finish (bronze, gray, black or white)
16" or 22" or 25" Reflector (Open or Enclosed)
Quartz Auxiliary (Lamp not included)
Cast Hook
Cast Loop
Cast Power Hook
Cord, Plug and Loop
Single or Double Fuse
Lamps



Applications

Food Handling and Packaging Facilities, Manufacturing Facilities, Industrial Plants, Industrial and Commercial Warehouses, Distribution Facilities, Gymnasiums, Athletic facilities, Recreational Facilities, Retail Stores and Outlets, Grocery and Warehouse Stores, Assembly Facilities, Government Facilities

Wattage & Light Source

High Pressure Sodium (70 - 400 Watts)
Metal Halide (175 - 400 Watts)

Available Voltages: 120, 208, 220, 240, 277 and Multi-Volt

Ballast Type: Reactor, CWA, Lag Auto (50 Hz Available - Contact Factory)

Dimensions

[Graphic Link for H Series](#)

Certification

ISO 9002 Certified Manufacturing
UL1572, Damp Locations
UL Listed for 40°C ambient - Contact Thomas & Betts for additional ambients.

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Hazlux

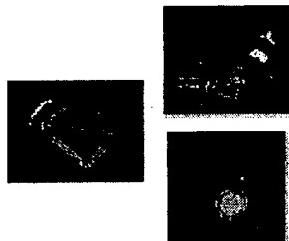


Photometric Performance

Specific photometric data currently unavailable for downloading. Contact Thomas & Betts for additional information.

Options / Accessories

Finish (Available in bronze, gray, black or white)
Quartz Auxiliary (Lamp not included)
Cast Hook
Cast Loop
Cast Power Hook
Cord, Plug and Loop
Single or Double Fuse
Lamps



Applications

Manufacturing Facilities, Industrial Plants, Industrial and Commercial Warehouses, Distribution Facilities, Gymnasiums, Athletic facilities, Recreational Facilities, Retail Stores and Outlets, Grocery and Warehouse Stores, Assembly Facilities, Government Facilities

Wattage & Light Source

High Pressure Sodium (70 - 400 Watts)
Metal Halide (400 Watts)

Available Voltages: 120, 208, 220, 240, 277 and Multi-Volt

Ballast Type: Reactor, CWA, Lag Auto (50 Hz Available - Contact Factory)

Dimensions

[Graphic Link for H Series](#)

Certification

ISO 9002 Certified Manufacturing
UL1572, Damp Locations
UL Listed for 40°C ambient (for other ambients consult factory)

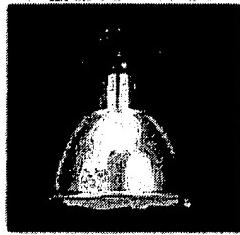
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Hazlux

H Series Bay Beam 17" and 22" Reflector

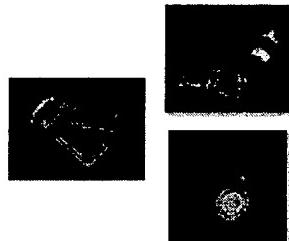


Photometric Performance

Specific photometric data currently unavailable for downloading. Contact Thomas & Betts for additional information.

Options / Accessories

Finish (bronze, gray, black or white)
17" or 22" Reflector (Enclosed)
Quartz Auxiliary (Lamp not included)
Cast Hook
Cast Loop
Cast Power Hook
Cord, Plug and Loop
Single or Double Fuse
Lamps



Applications

Food Handling and Packaging Facilities,
Manufacturing Facilities, Industrial
Plants, Industrial and Commercial
Warehouses, Distribution Facilities,
Gymnasiums, Athletic facilities,
Recreational Facilities, Retail Stores and
Outlets, Grocery and Warehouse Stores,
Assembly Facilities, Government
Facilities

Wattage & Light Source

High Pressure Sodium (70 - 400 Watts)
Metal Halide (400 Watts)

Available Voltages: 120, 208, 220, 240,
277 and Multi-Volt

Ballast Type: Reactor, CWA, Lag Auto
(50 Hz Available - Contact Factory)

Dimensions

[Graphic Link for H Series](#)

Certification

ISO 9002 Certified Manufacturing
UL1572, Damp Locations
UL Listed for 40°C ambient - Contact
Thomas & Betts for additional ambients.

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Residential/Area Lighting

Thomas & Betts combines over 80 years of lighting experience to provide you the finest in lighting products.

Products available for floodlighting, security, or building mounted applications.

Computer aided design and analysis shorten the development cycle and bring new products to the market sooner. Other design tools include:

- Raymaster Illumination Optics Design Software
- Finite Element Analysis (FEA)
- Structural Design Analysis
- Thermal Design Analysis

More Categories ...

- [Floodlighting](#)
- [Motion Sensors](#)
- [Sidelites](#)
- [Yard Lites](#)

BACK

MORE

Residential Lighting Products

AMICQB - Bright Knight - Dual Head 100 Watt Halogen
Bronze Finish (White Finish - AMICQW) - With bulbs and mounting plate.



ADR300QB - 300 Watt Quartz Halogen Flood - Bronze (White ADR300QW) Light beam can be adjusted up or down 180 degrees, turns on instantly, provides a true-white light and lights up to 9,000 sq. ft. Comes complete with a standard bulb and mounting hardware. Can be used with dimmer switch, photocontrol, or motion detector.



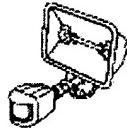
ADR500Q - 500 Watt Quartz Halogen Flood - Bronze Powerful 500 watt halogen light in large bronze cast aluminum housing provides the equivalent of 750 watts of bright, white light. Instant on and can be used with dimmer control. Adjustable up or down to spread light over large areas. Mounts easily to standard junction box cover.

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Residential Lighting Products



Motion Sensor APIRQB - Passive Infrared Quartz Halogen - Bronze (White PIRQW)
Motion sensor with powerful 300 - watt halogen fixture. Adjustable operation. Sensing range - up to 60 foot. On time 5 seconds to 18 minutes. Light level for "Dual-to-Dawn" operation. Flexible sensor module can be aimed in many positions for best operation. energy efficient - lights on briefly only when movement is present in its sensing range. Complete with lamp.



APIRB - Passive Infrared Par Security Lite - Bronze Finish (White PIRPW)
Motion sensor with back plate and 2 die cast floodlight holders (bulbs not included).
Adjustable operation. Sensing range up to 60 foot. On time - 5 seconds to 18 minutes. Light level for "Dusk-to-Dawn" operation. Flexible sensor module can be aimed in many positions.

APIRB - Passive Infrared Sensor Head - Bronze (White PIRW)
Fully adjustable

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Residential Lighting Products

Building Mounted



DSL Series - 35 Watt HPS, 22 Watt Fluorescent Sidelite (Available in Black or White)

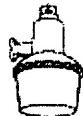
Decorator styling make this sidelite compatible with most architectural styles. Comes complete with bulb and mounting hardware.

WLJ Series - 13 Watt Fluorescent Sidelite (Available with or without photocontrol). Attractive bronze housing with jar-shaped globe is ideal for entry areas such as doors, garages, or carports. Available in bronze or white.

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Residential Lighting Products

AR-175M - 175 watt Mercury Vapor Security Lite (9") Light up to 16,000 square feet with this economical light fixture. Constructed of heavy-duty die cast aluminum for lasting durability, wall or pole mountable. Provides more light and costs 65% less to operate than two 200-watt incandescent bulbs. Comes complete with bulb and mounting hardware.



ADR70H-1 - 170 Watt High Pressure Sodium Decorator Yard Lite Decorator styling and black finish combined with High Pressure Sodium, a high efficiency light source. Produces more light than three 150 watt floodlights and costs 81% less to operate. Can be mounted on wall or pole. Includes mounting hardware and photocell concealed in support arm.



ACSL-HPS - 70 Watt High Pressure Sodium Compact Security Lite Heavy duty die cast fixture features low profile design and replaceable photocell. Saves 79% in energy when replacing comparable incandescents. Light coverage up to 17,000 sq. ft. Mounting hardware and lamp included.

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Roadway Lighting Luminaires - Cobrahead**20 Series Durastar 2000**
50 to 175 Watts**113 Series Single Door**
50 to 250 Watts**113 Series Cutoff**
50 to 250 Watts**313 Series Power Pad**
50 to 250 Watts**313 Series Cutoff**
50 to 250 Watts**125 Series**
200 to 400 Watts**125 Series Cutoff**
200 to 400 Watts**325 Series Power Pad**
200 to 400 Watts**325 Series Cutoff**
200 to 400 Watts**327 Series Single Door**
310 to 1000 Watts

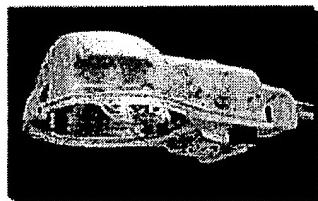
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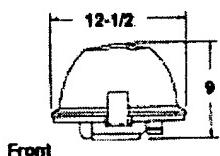
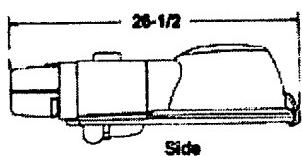
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Hazlux

DuraStar 2000
(35 to 175 Watts)



Dimensions



Certification

ISO 9002 Certified Manufacturing
Complies with ANSI: C136.2, C136.10,
C136.15
Contact factory for UL/CSA Options

Minimum Starting Temperature
20°F or -30°C for MV/ MH
-40°F or 40°C for HPS

Applications

Roadways, Residential Streets, Parking
Lots, Campuses, Parks, Storage Areas

Wattage & Light Source

High Pressure Sodium (35 to 150 Watts)
Metal Halide (175 Watts)
Mercury Vapor (100 to 175 Watts)

Available Voltages: 120, 208, 220, 240,
277, 480 or Multi-Volt

Ballast Types: Reactor, CWA Regulated
or Lag Auto (50 Hz Available)

Options / Accessories

Power Door Only
DuraStar only (less docking station)
Wide variety of ballast combinations
Power-Pad
Glare Shield
Lamps
Mast Arms
Fixtures can be supplied with or without
receptacles
Poles: Steel, Aluminum, Wood, and
Fiberglass

Photometric Performance

The Photometric Gallery has extensive
details on photometric performance.
Quick reference to Photometric Gallery:
20 Series

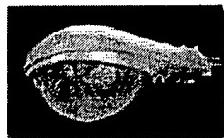
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Hazlux

**113 Series Single Door
50 to 250 Watts**



Options / Accessories

Finish Options : black, gray or bronze
 Glare Shield
 Houseside Shield
 Lamps
 Level Indicator
 Lightning Arrestor
 Mast Arms
 Photoelectric Controls
 Receptacles
 Single or Double Fusing 5 to 20 Amp
 Poles: Steel, Aluminum, Wood, and
 Fiberglass
 Refractors: Acrylic, Glass or
 Polycarbonate

Certification

ISO 9002 Certified Manufacturing
 Suitable for Outdoor Wet Locations
 Complies with ANSI: C136.2, C136.10,
 For UL/CSA options contact Thomas &
 Betts.

Minimum Starting Temperature
 20°F or -30°C for MV/ MH
 -40°F or 40°C for HPS

Applications

Roadways, Residential Streets, Storage
 Areas, Parking Lots, Campuses, Parks

Wattage & Light Source

High Pressure Sodium (50 to 250 Watt)
 Metal Halide (100 to 250 Watt)
 Mercury Vapor (100 to 250 Watts)

Available Voltages: 120, 208, 220, 240,
 277, 480 or Multi-Volt

Ballast Types: Reactor, CWA Regulated
 or Lag Auto (50 Hz Available-contact
 factory)

Optical Options

Type II or Type III
 Acrylic Medium Semi-cutoff
 Polycarbonate Medium Semi-cutoff
 Glass Medium Semi-cutoff

Dimensions

([Click Here for Graphic Link](#))

Photometric Performance

The Photometric Gallery has extensive
 details on photometric performance and
 availability. [113 Series Photometric
 Data](#)

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Security Lighting Products

Thomas & Betts combines over 80 years of lighting experience to provide you the finest in lighting products.



Product profiles available lighting applications ranging from residential to heavy industrial.

Modern Manufacturing...

ISO 9000 certified

Guaranteed promise dates on made-to-order products

State of the art manufacturing systems

Flexibility to manufacture to customer specification or special needs

Series 11/12 (35 to 250 Watts)



Ballast-In-Arm (70 - 400 Watts)



Package C 70 to 250 Watts



Package B (35 to 250 Watts)



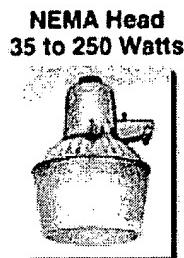
Package L 70 to 250 Watts



BACK

HOME

Hazlux

**Applications**

Security Lighting, Storage Yards,
Loading Areas, Receiving Areas

Photometric Performance

The Photometric Gallery has extensive details on photometric performance and availability. Quick reference to Photometric Gallery: [11 Series](#)

Dimensions

(Click Here to follow Link)

Wattage & Light Source

Low Pressure Sodium (35 Watts)
High Pressure Sodium (50 to 250 Watts)
Mercury Vapor (100 to 250 Watts)
Available Voltages: 120, 208, 220, 240, 277

Ballast Type: Lag Reactor or Lag Auto, and 50Hz

Certification

ISO 9002 Certified Manufacturing
Suitable for Wet Locations
Complies with ANSI: C136.2, C136.6, C136.10

Minimum Starting Temperature
20°F or -30°C for MV/ MH
-40°F or 40°C for HPS

Options / Accessories

Type I or V Acrylic or Polycarbonate
Type II, III or V Acrylic, Glass or Polycarbonate
Type II-4 Way Acrylic or Glass-Open or Closed Bottom

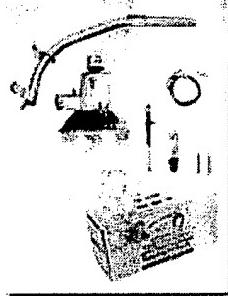
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Hazlux

**Package B and L
(Package B Shown)**



Applications

Rural Areas, Small Businesses, Storage Lots, Light Leasing Programs, Security Lighting, Roadway Lighting, General Area Lighting

Options / Accessories

Standard slipfitter is 1 1/4" OD. Slipfitter for 2" mast arm is available.
Wide range of ballast options.
Fixtures are available with or without photoelectric control receptacles.
Mast Arm Length: 5, 18, 24 and 30"

Dimensions

[\(Click Here to follow Link\)](#)

Wattage & Light Source

Low Pressure Sodium (35 Watts)
High Pressure Sodium (50 to 250 Watts)
Mercury Vapor (100 to 250 Watts)
Available Voltages: 120, 208, 220, 247, 277

Ballast Type: Reactor, Lag Auto, 50 Hz

Optical Options

Refractors, Type II, III and Type V
Acrylic, Glass or Polycarbonate
Type II-4 Way Acrylic or Glass in Open or Closed Bottom

Certification

ISO 9002 Certified Manufacturing
Suitable for Wet Locations
Complies with ANSI: C136.2, C136.6, C136.1.0

Minimum Starting Temperature
20°F or -30°C for MV/ MH
-40°F or 40°C for HPS

Photometric Performance

Quick reference to Photometric Gallery:
[11 Series](#)

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Sign Lighting

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Signlite ... this slim profile sign lighting offers a choice of vertical or horizontal lamp position and beam patterns.

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Guaranteed promise
dates on made-to-order
products

State of the art
manufacturing systems

Flexibility to manufacture
to customer specification
or special needs

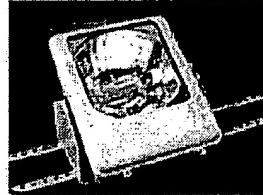
Signlite



HOME

Hazlux

**875 Series Signlite
70 to 400 Watts**



Options / Accessories

Wide variety of ballast combinations
 Finish Options: black, white or bronze
 Fusing
 Glare Shield
 Lamps
 Wide range of mounting brackets
 Photoelectric Controls
 Optional Ballast Tray
 Polycarbonate Vandal Shield
 Plug-in starter for ease of maintenance
 Integral Slipfitter

Certification

ISO 9002 Certified Manufacturing
 UL Listed for Wet Locations
 Complies with ANSI: C136.2, C136.6,
 C136.10
 Contact factory for NEMA 4X rating.

Minimum Starting Temperature
 20°F or -30°C for MV/ MH
 -40°F or 40°C for HPS

Applications

Highway Signs, Building Facade,
 Billboards

Wattage & Light Source

High Pressure Sodium (70 to 400 Watts)
 Metal Halide (175 to 400 Watts)
 Mercury Vapor (250 to 400 Watts)

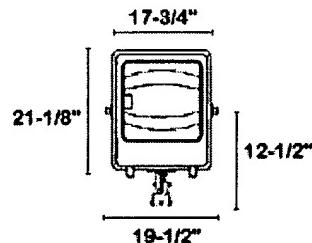
Available Voltages: 120, 208, 220, 240,
 277, 480 or Multi-Volt

Ballast Types: Reactor, CWA Regulated
 or Lag Auto (50 Hz Available)

Photometric Performance

The Photometric Gallery has extensive
 details on photometric performance.
 875/876 Series (Contact Factory)

Dimensions



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Sportslighting

Thomas & Betts combines over 80 years of lighting experience to provide you the finest in lighting products.



Spots lighting products by Thomas & Betts utilize high efficiency aluminum reflectors with an anodic reflector finish providing broad floodlighting coverage with narrow or wide beam spreads and consistent reflectivity.

Modern Manufacturing...

ISO 9000 certified

Guaranteed promise
dates on made-to-order
products

State of the art
manufacturing systems

Flexibility to manufacture
to customer specification
or special needs

Series 83 (400 to 1500 Watts)



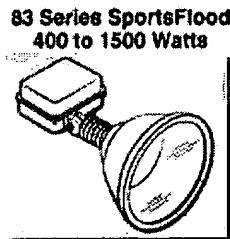
Quartz (500 to 1500 Watts)



BACK

HOME

Hazlux



Photometric Performance

Variety of NEMA Type Beam Spreads
The Photometric Gallery has extensive details on photometric performance and availability. Quick reference to Photometric Gallery: [83 Series](#)

Options / Accessories

Pre-Wired Cord - Length from 3 to 9 feet.
Wide Range of Mounting Accessories
Available Heavy Duty Shroud
Fusing, Lamps
Poles: Aluminum, Steel, Fiberglass or Wood

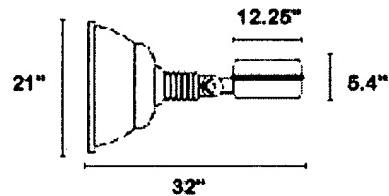
Applications

UL 1572 listed for wet locations.
Baseball, Softball, Tennis, Race Tracks, Monuments, Football, Golf Driving Ranges, Building Facades, Large General Area Lighting, Flag Poles

Wattage & Light Source

High Pressure Sodium (400 to 1000 Watts)
Metal Halide (400 to 1500 Watt)

Dimensions

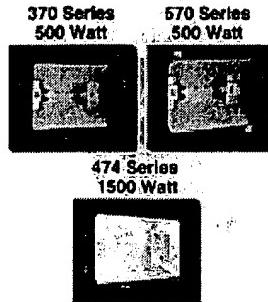


Effective Projected Area 2.39 sq. ft.

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Hazlux



Options / Accessories

Glare Shield
Lamps Large
Variety of Mounting Accessories

Applications

UL listed for wet and damp locations.
Airports, Facades, Sportslighting, Parking
Lots, Industrial Areas, Sign Lighting
Marinas

Wattage & Light Source

500 & 1500 Watts Quartz

Photometric Performance

Luminaire produces a wide beam spread.
Quick reference to Photometric Gallery:
[570 / 474](#)

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Our products are sold through Lighting Distributors and Electrical Wholesalers.
End users please use FIND A REP to locate the representative in your area.

Microsoft Internet Explorer 5.0 or higher required
Upgrade your browser at <http://microsoft.com/windows/ie/default.asp>

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Build-It Online

This interactive utility allows you to choose a post, fixture and even a bracket, then instantly updates the display to show you what your combination will look like.

After making selections you can print out a customized specification sheet and submit your selections to receive a quotation.

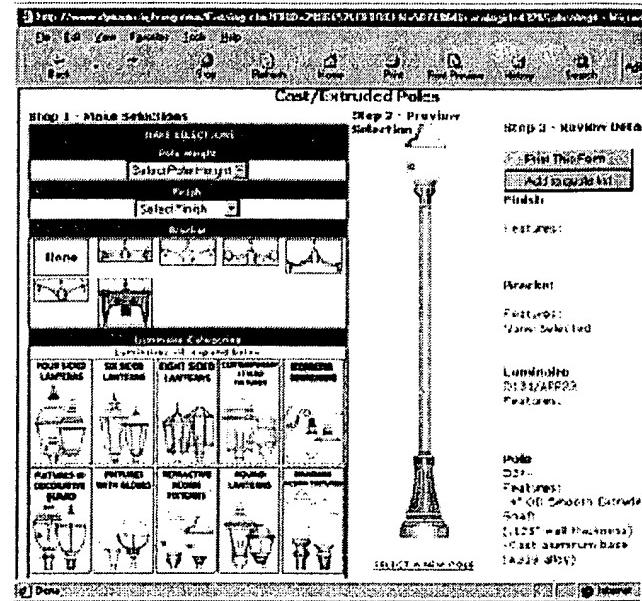
Follow these simple steps to create your own combination.

1. Choose a pole base style.
2. Choose the shaft type.

3. Choose options for the Finish and Pole Height.

These items will not affect the display of the pole, however they will update the part numbers so that the information the print out and/or the request for quote will be complete. (Please note that the pole displayed will always be at a scaled height of 10' regardless of the pole height selected.)

4. The Bracket is optional. When a Bracket is chosen the display will not accurately show how the parts go together, however it will give you a good idea of what the combination will look like. If you submit the unit for quotation we will fax or email you the correct specification sheet with the chosen bracket.
5. Choose a Luminaire Category. (Luminaires in that category will expand below.)
6. Choose a Luminaire. Continue making changes until you are satisfied with the onscreen display.
7. Use the PRINT THIS FORM button to preview your printout. (You can click in the boxes for Light Source, Voltage and Distribution to make your printout complete. Use your browser's print button to print the previewed page.)
8. If you would like to receive a quote, click on the ADD TO QUOTE LIST button.



Sample Screen

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Last Updated on 1/29/02

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<input type="text"/>	<input type="button" value="Search"/>

Select Category	<input type="checkbox"/>	Select Item	<input type="checkbox"/>
Build-It	<input checked="" type="checkbox"/>	--Select Item--	<input checked="" type="checkbox"/>

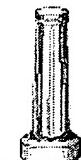
Sub-Categories in build-it



Georgetown Series



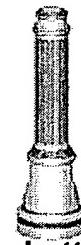
Hamilton Series



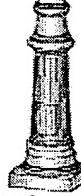
Lincoln Series



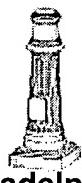
Atlanta Series



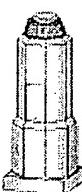
Manhattan Series



Pittsburgh Series



Philadelphia Series



Louisville Series



New Orleans Series



Oakland Series



Cambridge Series



Abilene Series -13"

D1103-xx



Abilene Series -17"



Springfield Series



Verona Series



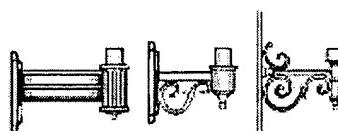
EA6 Series



4" OD Extruded Poles



Sweetwater -Square (All Cast)



Sweetwater Series



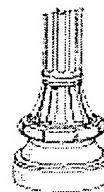
Charleston Series



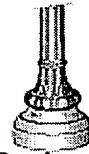
San Diego Series



3" OD Extruded Poles



Sweetwater - Round (All Cast)



Abilene Series (All Cast)

Wall Bracket



Jefferson Series (All Cast)

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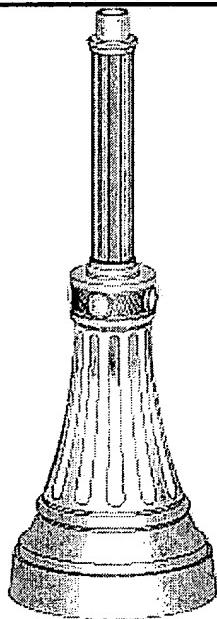
Select Category

Build-It

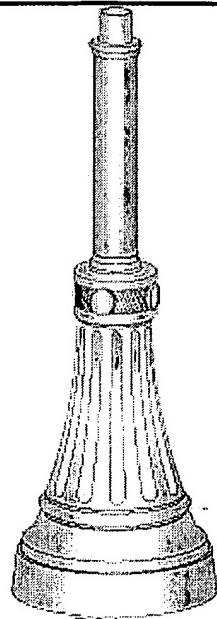
Georgetown Series

Select Item

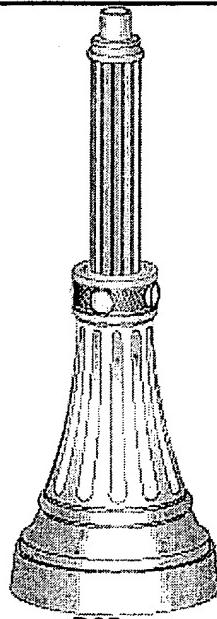
Georgetown Series



D23-xx
4" OD Fluted Shaft



D24-xx
4" OD Smooth Shaft



D25-xx
5" OD Fluted Shaft



GEORGETOWN SERIES

Cast Aluminum Base / Extruded Shaft

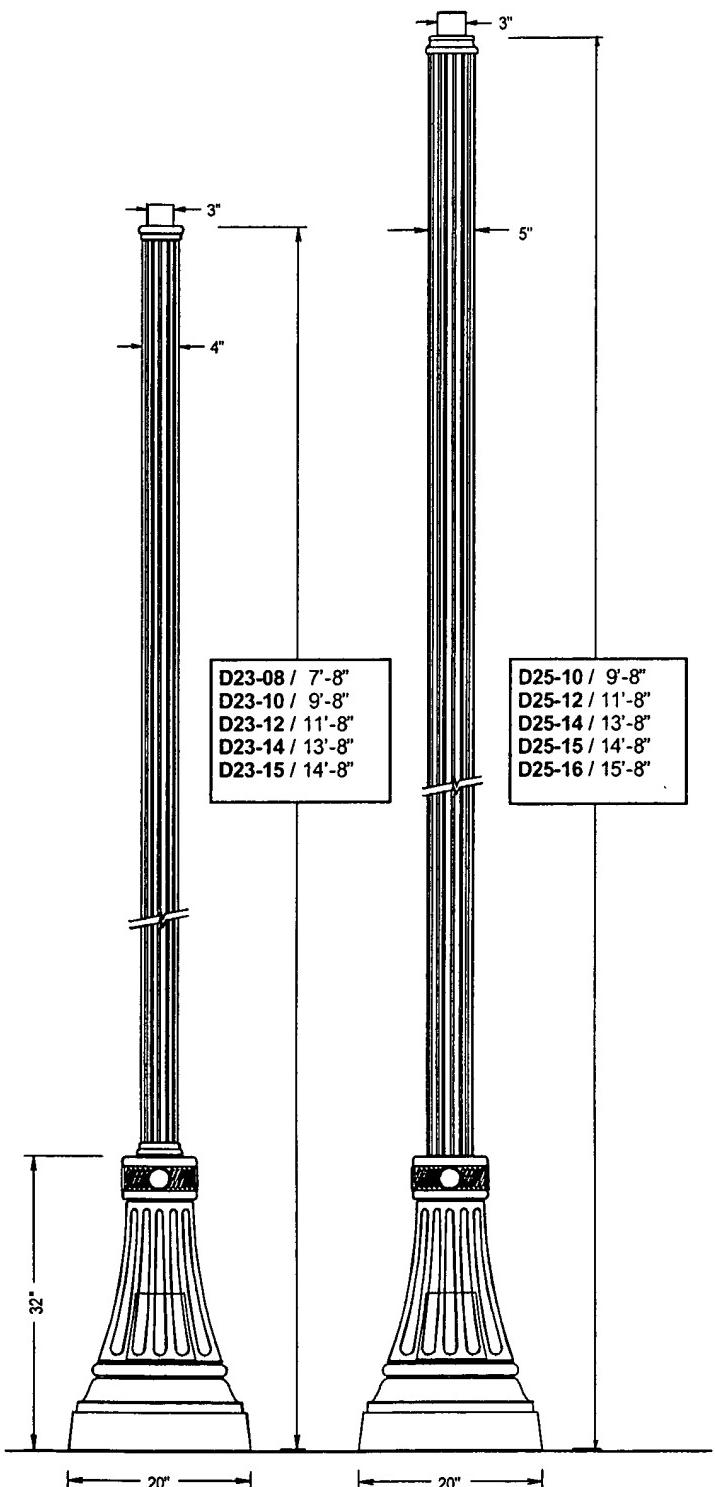
Shaft Detail



4" OD Fluted
.125 wall
D23-xx



5" OD Fluted
.125 wall
D25-xx



Description

Features

- Corrosion resistant, tapered & fluted cast aluminum base (A319 Alloy)
- Deeply fluted extruded aluminum shaft
- Strong yet lightweight for ease of installation
- Tamper resistant stainless steel hardware
- Hot dipped Galvanized anchor bolts included

Finish

Posts are finished with a baked on polyester powder coating

TBK - Textured Black

BLK - Smooth Satin Black

GTG - Granite Green

WHT - White

ATC - Antique Copper

GRN - Dark Green

CLB - Classic Bronze

CC - Custom Color

Accessories (Optional)

LR - Ladder Rest

PCL - Dusk to Dawn Photocell

GCO - Grounded Convenience Outlet
(Specify receptacle height above grade)

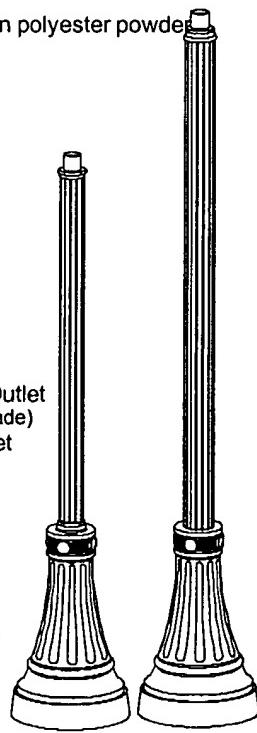
GFCI - Weatherproof duplex outlet
installed in shaft

BA - Banner Arms
(Consult factory)

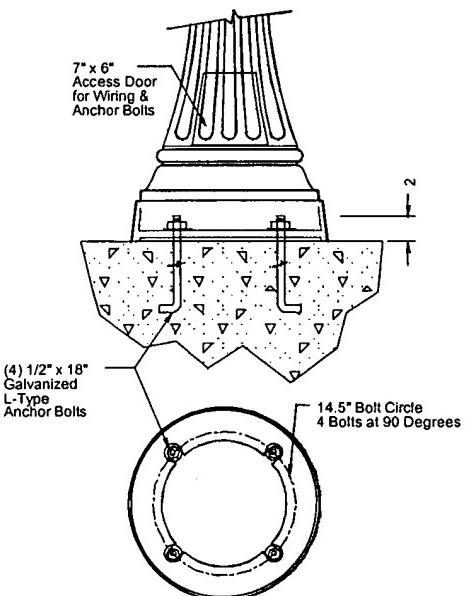
SS - Street Signage
(Consult factory)

Ordering Procedure

Post - Color - Accessories
D25-14 - **BLK** - **xxx**



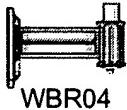
Anchor Details



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Select Category Build-It Wall Bracket [Select Item](#)

Wall Bracket



WBR04



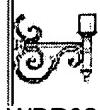
WBR07



WBR08D



WBR08U



WBR09

Quote List	Request Quote
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<input type="button" value="Search"/>	

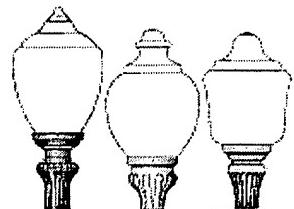
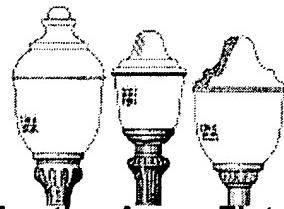
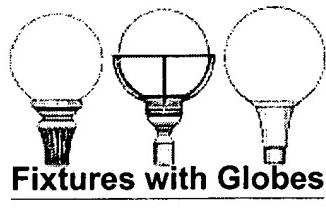
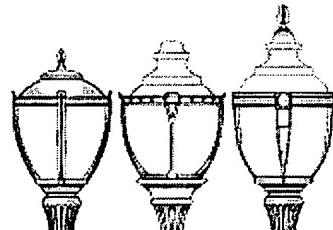
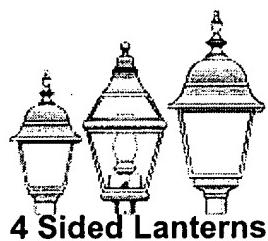
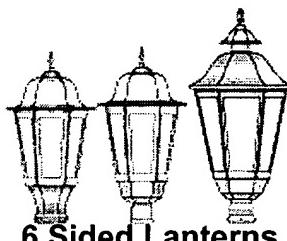
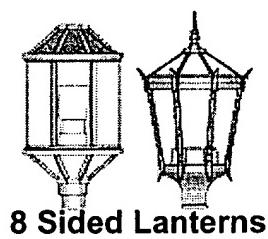
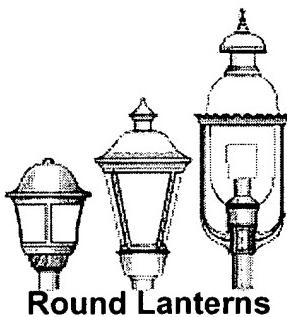
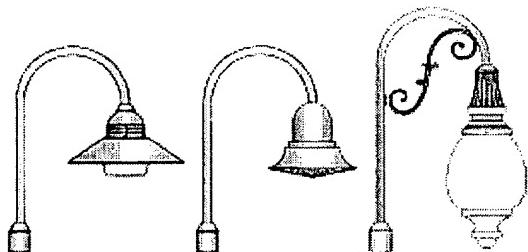
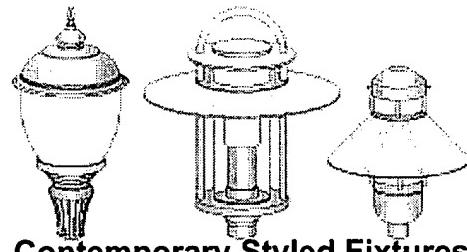
Luminaires

Select Category



--Select Item--

Select Item

***Sub-Categories in Luminaires*****Standard Acorn Fixtures****Refractive Acorn Fixtures****Fixtures with Globes****Fixtures with Decorative Guard****4 Sided Lanterns****6 Sided Lanterns****8 Sided Lanterns****Round Lanterns****Decorative Downlights****Contemporary Styled Fixtures**

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Luminaires



Standard Acorn Fixtures

**Standard Acorn Fixtures**

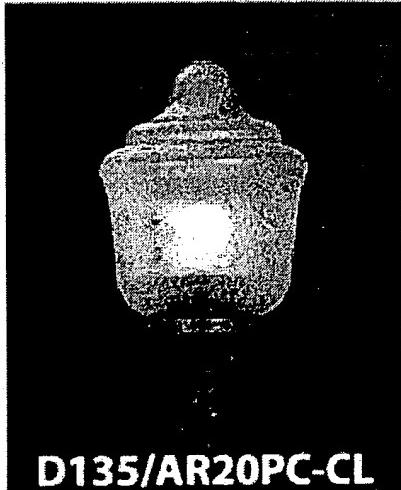
				
<u>D131 / AO21</u>	<u>D131 / AO25</u>	<u>D131 / AP24</u>	<u>D131 / AR20</u>	<u>D133 / AO21</u>
				
<u>D133 / AO25</u>	<u>D133 / AP24</u>	<u>D133 / AR20</u>	<u>D135 / AO21</u>	<u>D135 / AO25</u>
				
<u>D135 / AP24</u>	<u>D135 / AR20</u>	<u>D136 / AO25</u>	<u>D137 / AO21</u>	<u>D137 / AO25</u>
				
<u>D137 / AP24</u>	<u>D137 / AR20</u>	<u>D138 / AO21</u>	<u>D138/AO25</u>	<u>D138/AP24</u>
				
<u>D138/AR20</u>	<u>D139 / AO25</u>			

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Select Category	Luminaires	Select Item
	<input type="checkbox"/>	Standard Acorn Fixtures

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D135 / AR20

ITEM #
D135 / AR20



QUANTITY

[Add To Quote List](#)

1

PROPERTIES

Select Light-Source	<input type="checkbox"/>
Select Voltage	<input type="checkbox"/>
Select Finish	<input type="checkbox"/>
Select AR20 Diffuser Type	<input checked="" type="checkbox"/>

[View PDF Catalog Sheet](#)[View PDF Photometric Data](#)[Download CAD File \(.dwg - R. 14\)](#)[IES file \(fixtures\) or Bolt Template \(poles\)](#)**Dimensions**

Height - 25"
Width - 16"

Shipping Weight

Max. 19 lbs.

EPA - 1.4**Light Source****Maximum Wattage**

HPS - 150w
MH - 175w
Fluorescent - (2)42w
Incandescent - 250w

Optics Available

- Standard Symmetrical
- Type V Refractor
- Type III Refractor
- Low Brightness Louver

[BACK TO DYNAMIC](#)

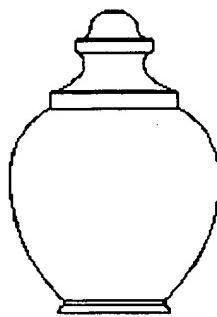
[Quote List](#)[Request Quote](#)

[Search](#)

Select Category

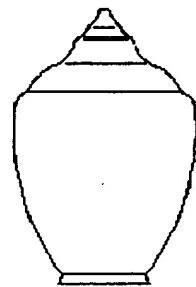
[Accessories](#)[Globes & Diffusers](#)

[BACK TO DYNAMIC](#)
Acorn Diffusers

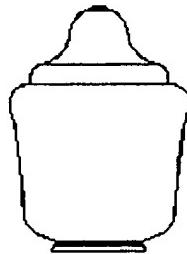
**Acorn O mate (AO)**

Item#	Color	Height	Width	Neck
AO16PC	CL	16.5"	12"	6"
AO16PCN	CL	16"	12"	5.25"**
AO21PC	CL,WH	21"	14"	8"
AO25PC	CL, WH	25"	16.5"	8"

** Indicates a neckless opening

**Acorn Pointed (AP)**

Item#	Color	Height	Width	Neck	QUANTITY
AP16PE	WH	16.5"	12"	4"	Add To Quote List <input type="button" value="1"/>
AP24PE	WH	23"	15"	8"	View PDF Catalog S
AP24PC	CL,WH	23.5"	15"	8"	

**Acorn Rounded (AR)**

Item#	Color	Height	Width	Neck
AR18PC	CL	17.75"	13"	8"
AR20PC	CL	20"	16"	8"

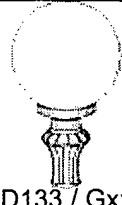
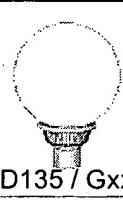
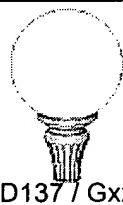
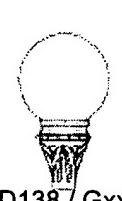
-The last two letters in the Item # (PC or PE) indicate the material type.

PC - Polycarbonate

PE - Polyethylene

[BACK TO DYNAMIC](#)

[Quote Lists](#)[Request Quote](#)[Select Category](#)[Select Item](#)[Luminaires](#)[Fixtures with Globes](#)[Search](#)**Fixtures with Globes**

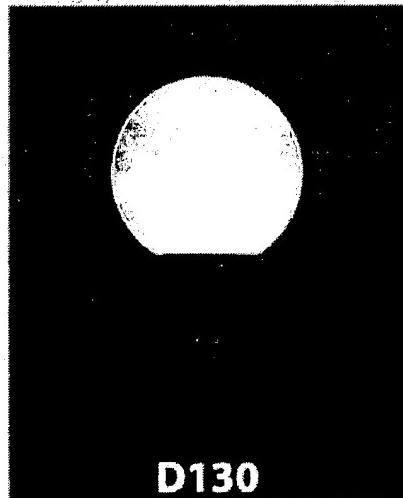
				
				

Quote List	Request Quote
<input type="text"/>	<input type="button" value="Search"/>

Select Category	Luminaires	Fixtures with Globes
-----------------	----------------------------	--------------------------------------

BACK TO DYNAMIC
D130 / Gxx

ITEM #
D130 / Gxx



QUANTITY

<input type="checkbox"/> Add To Quote List	<input type="text" value="1"/>
--	--------------------------------

PROPERTIES

<input type="checkbox"/> Select -Light Source
<input type="checkbox"/> Select Voltage
<input type="checkbox"/> Select Finish
<input type="checkbox"/> Select Globe Size
<input type="checkbox"/> Select Globe Color
<input type="checkbox"/> Select Globe Material

[View PDF Catalog Sheet](#)

[View PDF Photometric Data](#)

[Download CAD File \(.dwg - R. 14\)](#)

Dimensions (w/ 16" globe)

Height - 26"
Width - 16"

Shipping Weight

Max. 29 lbs.

EPA - Varies w/ globe

Light Source

Maximum Wattage*

HPS - 250w
MH - 250w
Fluorescent - (2)42w
Incandescent - 250w

*Depends on Globe Size

Optics Available

- Standard Symmetrical
- Type V Refractor
- Type III Refractor
- Low Brightness Louver

Ordering Procedure

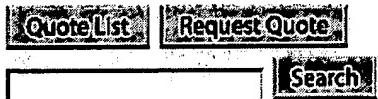
(Component #'s are separated for clarity)

Luminaire / Globe Size Globe Material - Globe Color / Light Source - Voltage / Finish

D130 / G16 ACK - WH / 100 HPS - 120v / TBK

Write complete part # as: **D130 / G16ACK-WH / 100HPS-120v / TBK**

BACK TO DYNAMIC

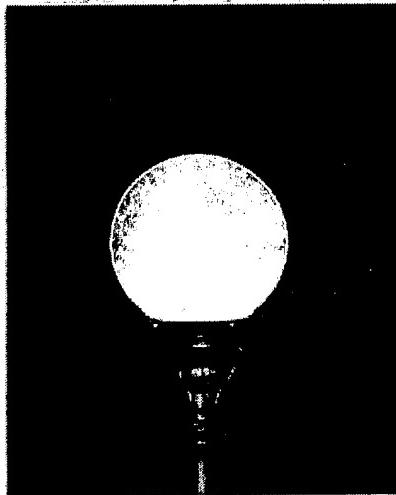


Select Category Select Item

Luminaires	<input checked="" type="checkbox"/>	Fixtures with Globes	<input checked="" type="checkbox"/>
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BACK TO DYNAMIC
D131 / Gxx

ITEM #
D131 / Gxx



QUANTITY

1

PROPERTIES

Select Globe Size
 Select Globe Material
 Select Globe Color
 Select Light Source
 Select Voltage
 Select Finish

[View PDF Catalog Sheet](#)

[Download CAD File \(.dwg - R. 14\)](#)

Dimensions

Height - 22"
Width - 16"

Shipping Weight

Max. 29 lbs.

EPA - Varies w/ globe

Light Source

Maximum Wattage*

HPS - 250w
MH - 250w
Fluorescent - (2)42w
Incandescent - 250w

*Depends on Globe Size

Optics Available

- Standard Symmetrical
- Type V Refractor
- Type III Refractor
- Low Brightness Louver

Ordering Procedure

(Component #'s are separated for clarity)

Luminaire / Globe Size Globe Material - Globe Color / Light Source - Voltage / Finish

D131 / G16

ACK - WH / 100 HPS - 120v / TBK

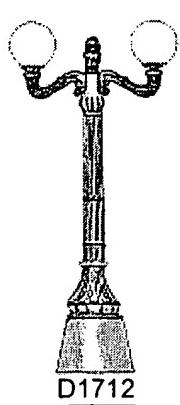
Write complete part # as:

D131 / G16ACK-WH / 100HPS-120v / TBK

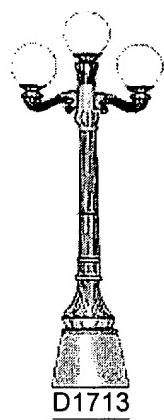
[BACK TO DYNAMIC](#)

[Quote List](#)[Request Quote](#)[Search](#)**Select Category** Residential Grade**Residential Grade**

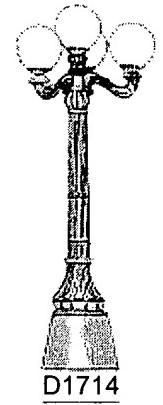
D1701



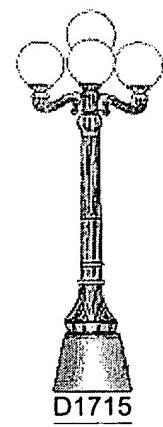
D1712



D1713



D1714



D1715



D3701



D3701A



D3701A-AO16PC-CL



D3701A-AO21PC-CL

[Quote List](#)

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[Search](#)

Select Categ

Residential Grade

[BACK TO DYNAMIC](#)

D1701

ITEM #

D1701

QUANTITY

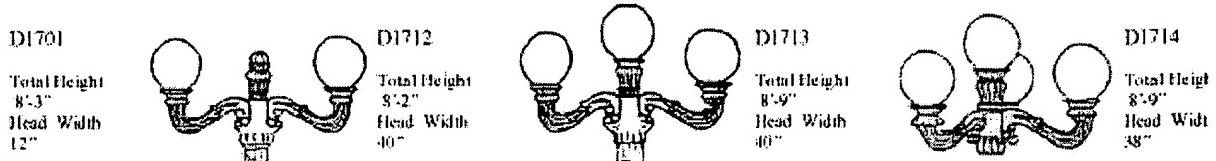
[Add to Quote List](#)

1

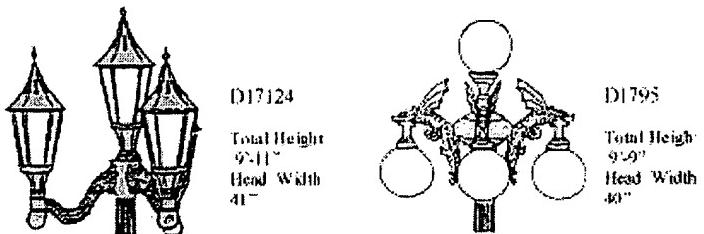
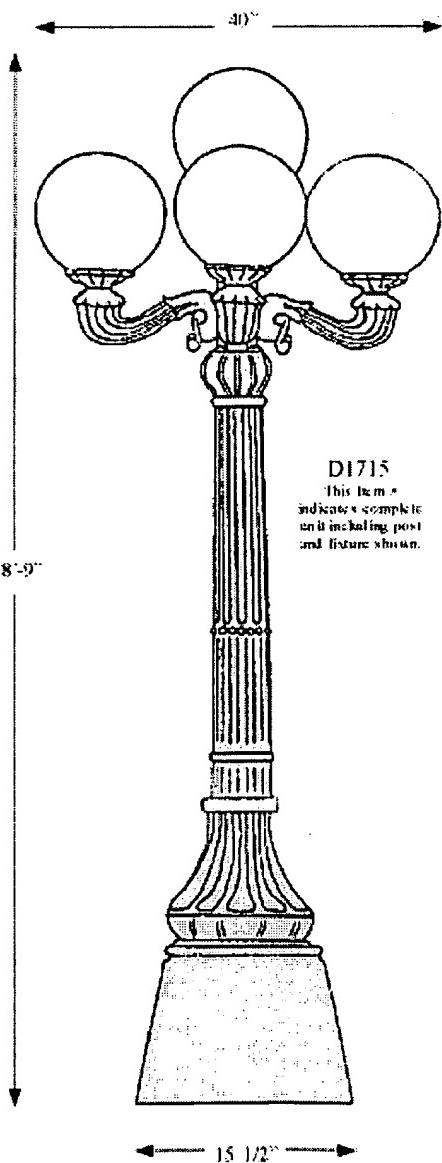
Cast Aluminum Pole (Complete with fixtures)

VICTORIAN SERIES

Light Options



Item #'s and measurements shown with "Light Options" are complete units including the post shown below.



Features

- Complete unit includes both pole and fixture.
- Corrosion resistant cast aluminum pole & stainless steel hardware.
- Strong yet lightweight for ease of installation.
- Hot dipped Galvanized anchor bolts included (3/8" x 12" L-type).

Finish

Electrical

Unit is ETL listed for "Wet Locations". Medium base incandescent sockets are standard (100w max). Optional 13w Compact Fluorescent ballasts and sockets installed - add (PL13) to end of part #.

Diffusers

12" dia. white Acrylic globe s attach with set screws. (Except D17124)

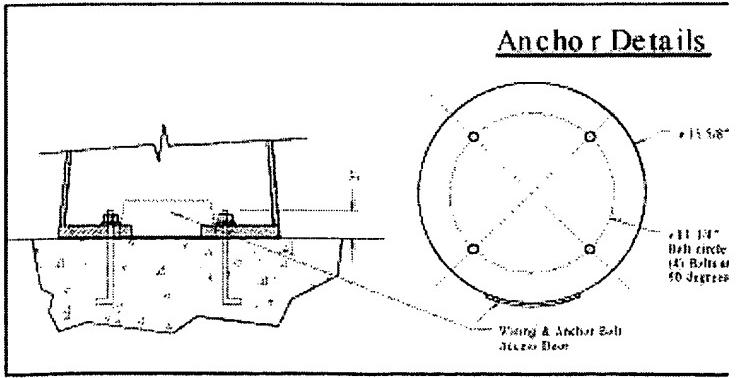
Accessories (Optional)

Dusk to Dawn Photocell - PCL

Ordering Procedure

Item # - Color - **Accessories**
D1712 - BLK - **xxx**
(Indicates 2-light head with post - complete unit)

Anchor Details



[BACK TO DYNAMIC](#)

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Select Categ

Residential Grade

BACK TO DYNAMIC
D1712

ITEM #

D1712

QUANTITY

[Add To Quote List](#)

1

PROPERTIES

Select Finish



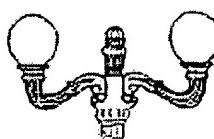
Cast Aluminum Pole (Complete with fixtures)

VICTORIAN SERIES

Light Options

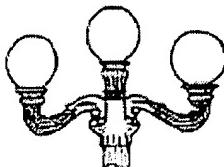
D1701

Total Height
8'3"
Head Width
12"



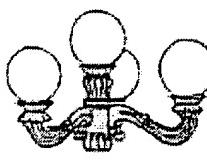
D1712

Total Height
8'2"
Head Width
40"



D1713

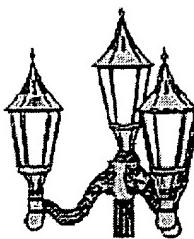
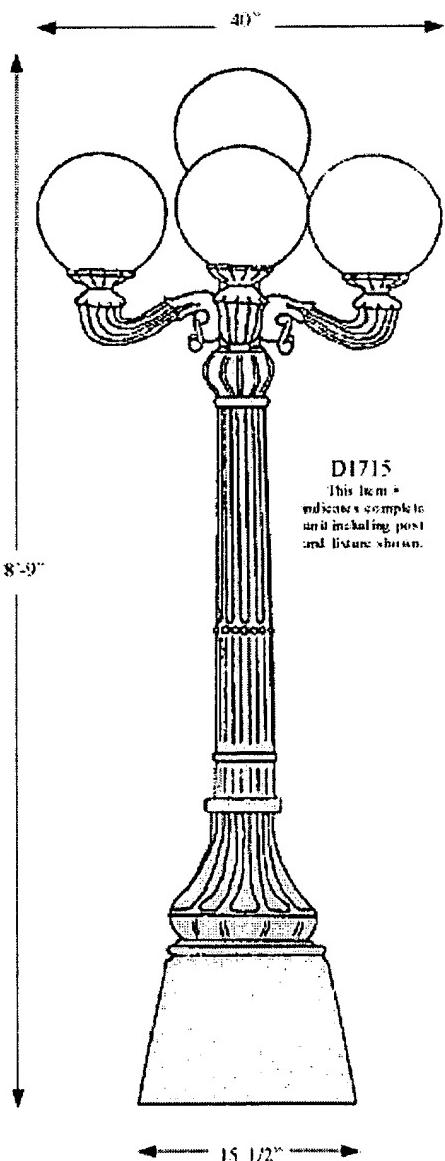
Total Height
8'9"
Head Width
40"



D1714

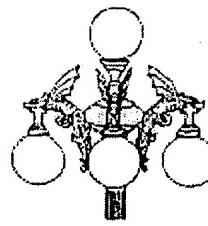
Total Height
8'9"
Head Width
38"

Item #'s and measurements shown with "Light Options" are complete units including the post shown below.



D1714

Total Height
9'11"
Head Width
41"



D1795

Total Height
9'9"
Head Width
40"

Features

- Complete unit includes both pole and fixture.
- Corrosion resistant cast aluminum pole & stainless steel hardware.
- Strong yet lightweight for ease of installation.
- Hot dipped Galvanized anchor bolts included (3/8" x 12" L-type).

Finish

Post is finished with a superior acrylic enamel in a variety of colors.

BLK - Black

VRD - Verde

WHT - White

BRZ - Brushed Bronze

GRN - Dark Green

ABR - Architectural Bronze

Electrical

Unit is ETL listed for "Wet Locations". Medium base incandescent sockets are standard (100w max). Optional 13w Compact Fluorescent ballasts and sockets installed - add (PL13) to end of post #.

Diffusers

12" dia. white Acrylic globes attach with set screws. (Except D1714)

Accessories (Optional)

Dusk to Dawn Photocell - PCI.

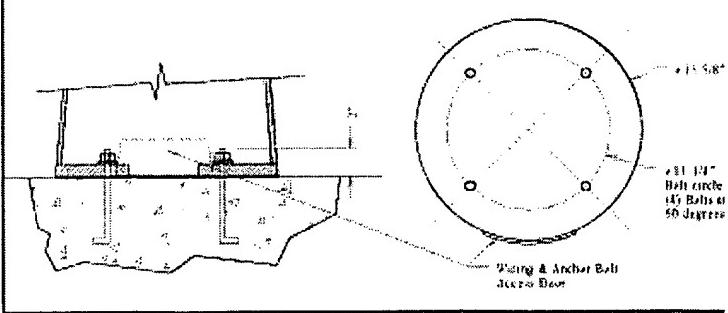
Ordering Procedure

Item #	- Color -	Accessories
--------	-----------	-------------

D1712	- BLK -	XXX
-------	---------	-----

(Indicates 2-light head with post - complete unit)

Anchor Details



[BACK TO DYNAMIC](#)

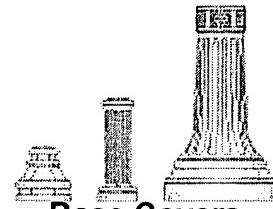
[Quote List](#) [Request Quote](#)
 [Search](#)

Select Category
Accessories --Select Item--

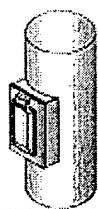
Sub-Categories in Accessories



Banner Arms



Base Covers



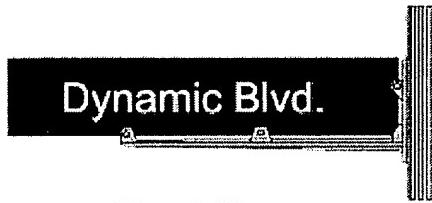
Electrical Accesories



Globes & Diffusers



Ladder Rest & Pier Base

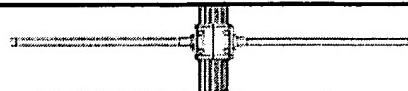


Dynamic Blvd.

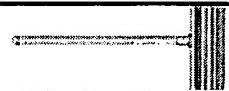
Street Signage

Select Category Accessories Banner Arms
Select Item

Banner Arms



Field Rotatable Banner Arms



Fixed Position Banner Arm

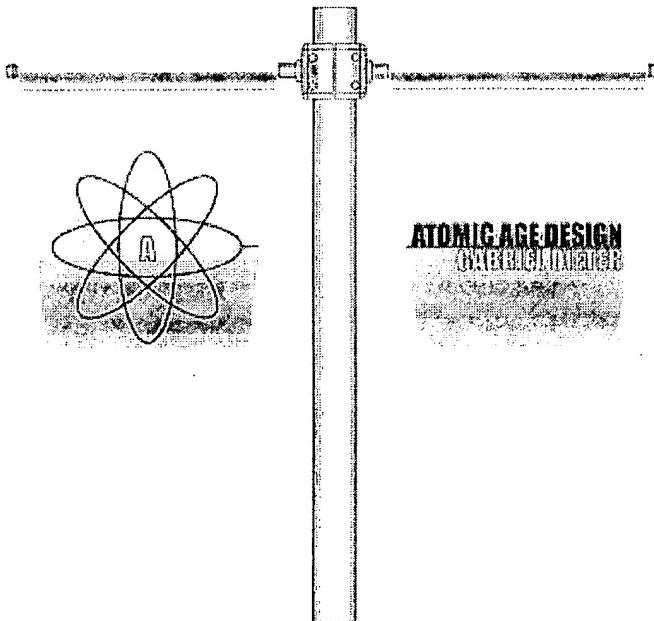
Quote List	Request Quote
<input type="text"/>	Search

Select Category

Accessories

Banner Arms

Select Item

[BACK TO DYNAMIC](#)**Field Rotatable Banner Arms**

ITEM #

2BA24-180FR

QUANTITY

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1

[Download CAD File \(.dwg - R. 14\)](#)

- Heavy cast aluminum fitter clamps securely around 4" OD pole (fluted or smooth).
- Fitter is field rotatable and can secure at any height desired on post.
- Threaded coupling is welded to cast fitter.
- 24" long extruded aluminum banner arm (with endcap) threads into welded coupling.
(Banner not included)

[BACK TO DYNAMIC](#)

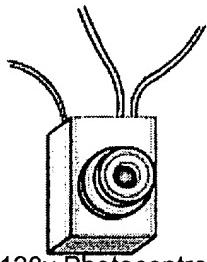
[Quote List](#)[Request Quote](#)[Search](#)

Select Category

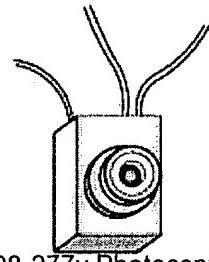
Select Item

Accessories

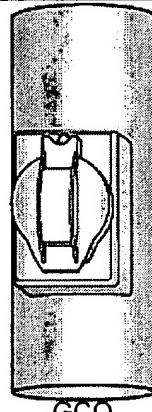
Electrical Accesories

Electrical Accesories

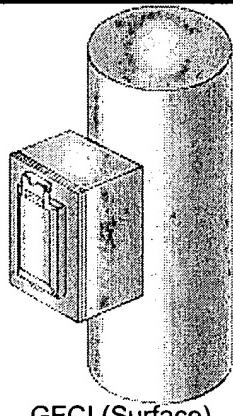
120v Photocontrol



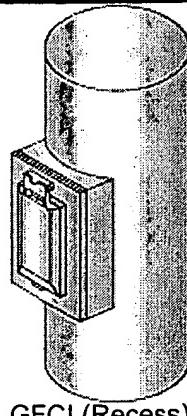
208-277v Photocontrol



GCO



GFCI (Surface)

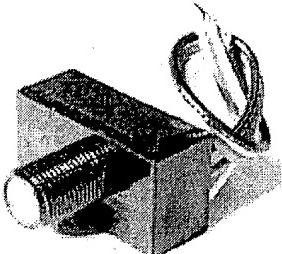


GFCI (Recess)

Quote List	Request Quote
<input type="text"/>	<input type="button" value="Search"/>

Select Category	<input type="checkbox"/>
Accessories	<input checked="" type="checkbox"/>
Electrical Accesories	<input type="checkbox"/>

**BACK TO DYNAMIC
120v Photocontrol**



ITEM #
PCL

QUANTITY

1

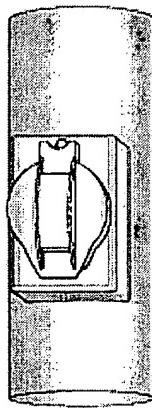
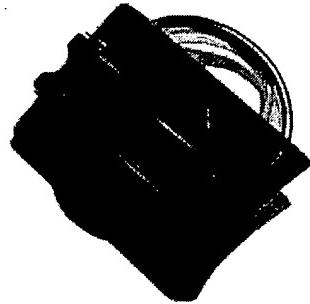
Button type Dusk to Dawn photocontrol.
For 120v operation.
May be installed in post or fixture
depending on on selections made.

[BACK TO DYNAMIC](#)

Quote List	Request Quote
<input type="text"/>	
<input type="button" value="Search"/>	

Select Category	<input type="checkbox"/>
Accessories	<input checked="" type="checkbox"/>
Electrical Accesories	<input type="checkbox"/>

BACK TO DYNAMIC
GCO



QUANTITY

1

ITEM #
GCO

- Single Grounded Convenience Outlet
- Designed to fit 3" OD poles.
- NOT GFCI PROTECTED. Must be wired into protected circuit to meet code.

BACK TO DYNAMIC

[Quote List](#) [Request Quote](#)
[Search](#)

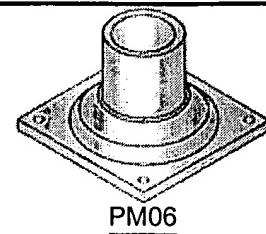
Select Category

Accessories

Select Item

Ladder Rest & Pier Base

Ladder Rest & Pier Base



<http://www.dynamiclighting.com/catalog.cfm?CFID=56376&CFTOKEN=83586584&subcat...> 1/28/03

[Quote List](#)[Request Quote](#)[Search](#)

Select Category

Accessories



Select Item

Ladder Rest & Pier Base



[BACK TO DYNAMIC](#)
Ladder Rest

QUANTITY

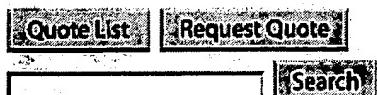
[Add To Quote List](#)

1

ITEM #
LR[Download CAD File \(.dwg - R. 14\)](#)

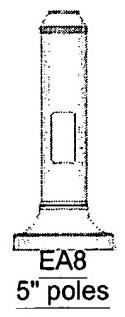
- Cast aluminum decorative ladder rest
- Slips over 3" dia. post or tenon
- Attaches with stainless steel set screws
- Provides 3" tenon for fixture mounting.

[BACK TO DYNAMIC](#)



Select Category Accessories Base Covers Select Item

Base Covers

 COV 3" poles	 2PC-COV 3" poles	 DBC-10 3" poles	 D70 3" poles	 4-COV 4" poles
 PB-16 4" poles	 EA8 5" poles	 All Base Covers		

[Quote List](#)[Request Quote](#)[Search](#)

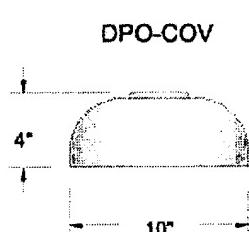
Select Category

[Accessories](#)[Base Covers](#)

Select Item



BACK TO DYNAMIC COV



QUANTITY

[Add To Quote List](#) 1ITEM #
COV[Download CAD File \(.dwg - R. 14\)](#)

- Round spun aluminum cover for 3" OD poles.
- Slipover application.

[BACK TO DYNAMIC](#)

Quote List	Request Quote
<input type="text"/>	
Search	

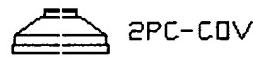
Select Category	
Accessories	<input checked="" type="checkbox"/>
Base Covers	

[BACK TO DYNAMIC](#)
All Base Covers

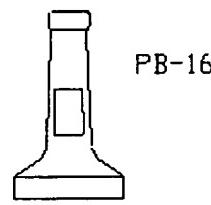
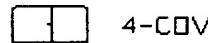
QUANTITY

Add To Quote List	1
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For 3" OD Poles

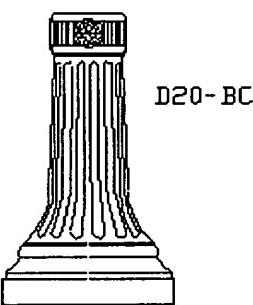


For 4" OD Poles

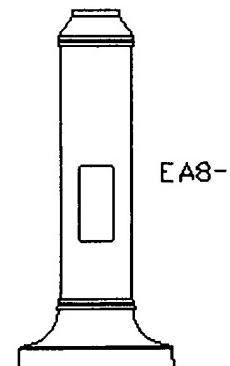


PB-16

For 5" OD Poles

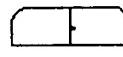
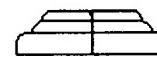


D20-BC



EA8-

CC1



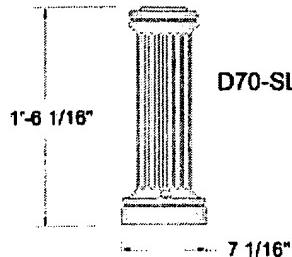
-Cast, spun or formed aluminum base covers.
More details coming soon. Call (800) 364-0098 to find out more.

[BACK TO DYNAMIC](#)

Quote List	Request Quote
<input type="text"/>	<input type="button" value="Search"/>

Select Category	
Accessories	<input checked="" type="checkbox"/>
Base Covers	<input checked="" type="checkbox"/>

BACK TO DYNAMIC
D70



D70-SLB

QUANTITY

1

ITEM #

D70

[Download CAD File \(.dwg - R. 14\)](#)

- Slipover or Split style.
- Cast aluminum, fits 3" OD poles.

BACK TO DYNAMIC

[Quote List](#)

[Request Quote](#)

[Search](#)

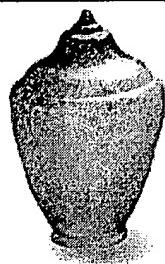
Select Category

Accessories

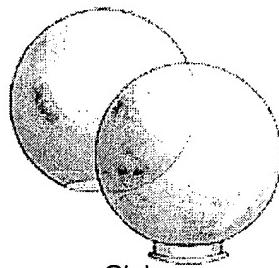
Globes & Diffusers

Select Item

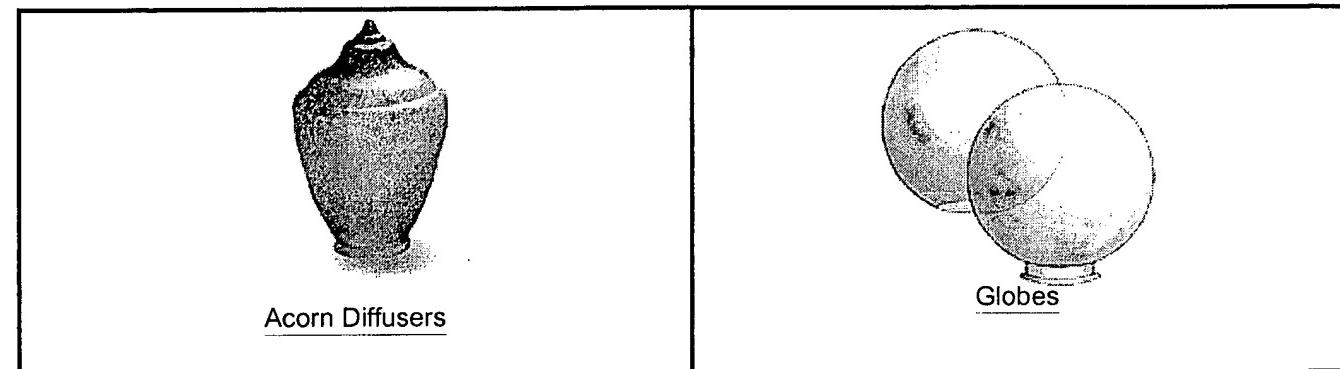
Globes & Diffusers



Acorn Diffusers



Globes

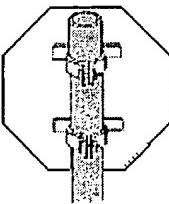
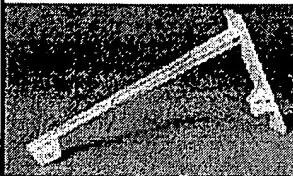
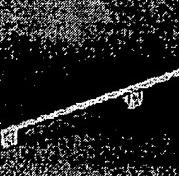


[Quote List](#)[Request Quote](#)[Search](#)

Select Category

[Accessories](#)[Street Signage](#)

Street Signage

 Post Top Brackets	 Sign Back Brackets	 Street Signs	 VS-1C 14.5" cantilever bracket	 VS-800 24" cantilever
--	---	---	--	--

<input type="button" value="Quote List"/>	<input type="button" value="Request Quote"/>
<input type="text"/>	<input type="button" value="Search"/>

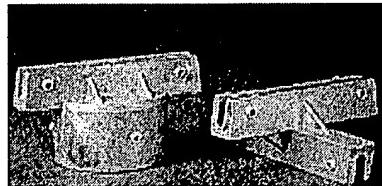
<input type="checkbox"/> Select Category	
<input type="checkbox"/> Accessories	<input checked="" type="checkbox"/> Street Signage

<input type="checkbox"/> Select Item

BACK TO DYNAMIC
Post Top Brackets

VS-1

- For extruded blades
- 5 1/4" blade holder
- Heavy duty for added support



QUANTITY

 Add To Quote List

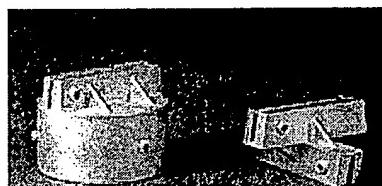
1

VS-1 CAP
for
round posts

VS-1 CROSS
for use
with either cap

VS-2

- For flat blades
- 3 5/32" blade holder



VS-2 CAP
for
round posts

VS-2 CROSS
for use
with either cap

BACK TO DYNAMIC

Quote List	Request Quote	Search
----------------------------	-------------------------------	------------------------

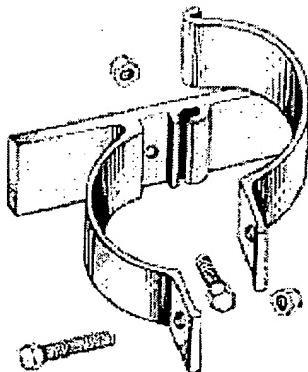
Select Category	
Accessories	<input checked="" type="checkbox"/>
Street Signage	<input type="checkbox"/>

BACK TO DYNAMIC
Sign Back Brackets

QUANTITY

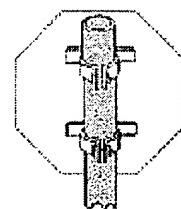
Add To Quote List	<input type="text" value="1"/>
-----------------------------------	--------------------------------

FOR MOUNTING SIGNS ON ROUND POSTS



Fasteners included
with each clamp.

Unique interlocking extruded aluminum clamps offer a rigid means of attaching a flat sign to a tubular post. The heavy strap section is an integral part of the road sign mounting face.



NOTE: Size is based on outside diameter of posts.
One clamp includes one male and one female section with fasteners as shown. Two clamps required per sign.

SB-3 Fits 3" OD poles
SB-4 Fits 4" OD Poles

BACK TO DYNAMIC

Quote List	Request Quote
<input type="text"/>	<input type="button" value="Search"/>

Select Category	<input type="button" value="Build-It"/>
Select Item	<input type="button" value="Georgetown Series"/> <input type="button" value=""/>

Cast/Extruded Poles

Step 1 - Make Selections

MAKE SELECTIONS

Pole Height(up to 15')

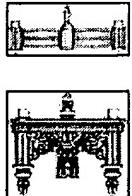
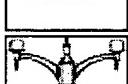
Select Pole Height	<input type="checkbox"/>
--------------------	--------------------------

Finish

Select Finish	<input type="checkbox"/>
---------------	--------------------------

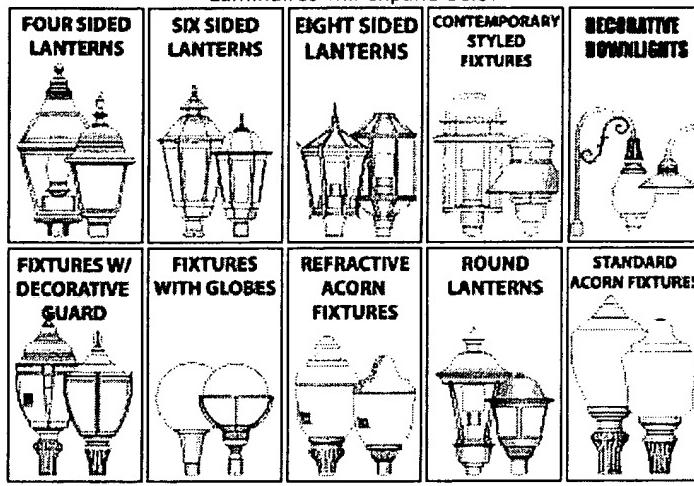
Bracket

None

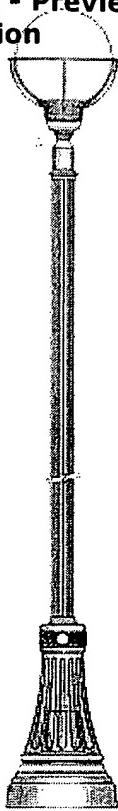


Luminaire Categories

Luminaires will expand below



Step 2 - Preview Selection



[SELECT A NEW POLE](#)

[BACK TO THE TOP](#)

Step 3 - Review Details

[Click here for 3-D View](#)

[Print This Form](#)

[Add to quote list](#)

Finish

Features:

Bracket

Features:

None Selected

Luminaire

D153-C

Features:

Pole

D23-

Features:

- 4" OD Fluted Extruded Shaft (.125" wall thickness)
- Cast aluminum base (A319 alloy)

[\[More\]](#)

Quote List	Request Quote
<input type="text"/>	<input type="button" value="Search"/>

<input type="button" value="Select Category"/> Build-It	<input checked="" type="checkbox"/>	<input type="button" value="Select Item"/> Georgetown Series	<input checked="" type="checkbox"/>
---	-------------------------------------	--	-------------------------------------

Cast/Extruded Poles

Step 1 - Make Selections

MAKE SELECTIONS

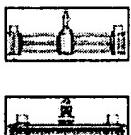
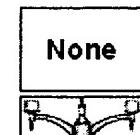
Pole Height(up to 15')

9 ft

Finish

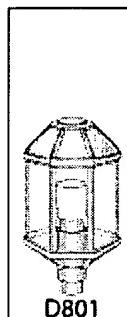
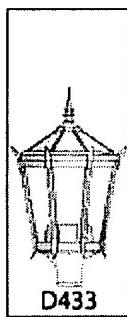
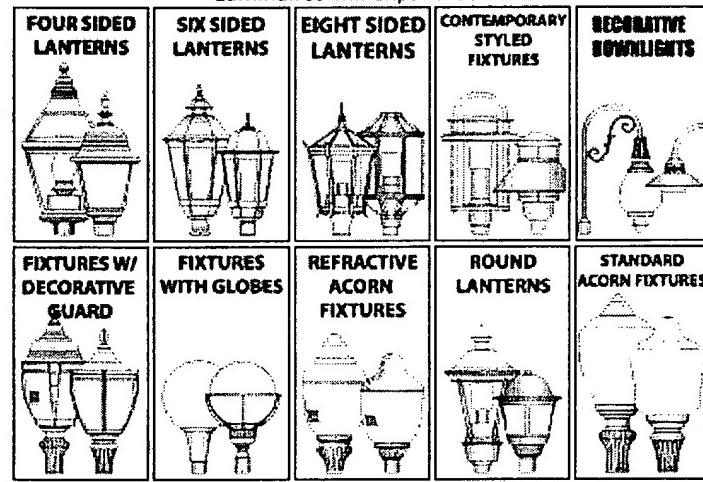
Custom Color

Bracket

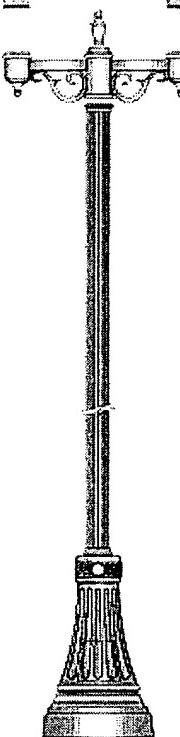
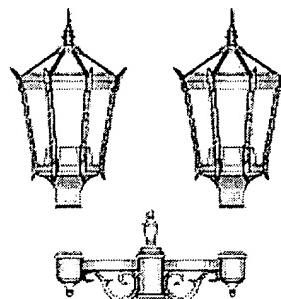


Luminaire Categories

Luminaires will expand below



Step 2 - Preview Selection



[SELECT A NEW POLE](#)

[BACK TO THE TOP](#)

Step 3 - Review Details

[Click here for 3-D View](#)

[View](#)

[Print This Form](#)

[Add to quote list](#)

Finish

Features:

Bracket

2BR07

Features:

Cast aluminum 2-light bracket.
Also available in 3 and 4 light models.

(Currently, the display and PRINT THIS FORM functions for poles that include a bracket do not display accurately. If you submit this unit for quote we will send you the correct specification sheet)
[More]

Luminaire

D433

Features:

- Cast aluminum 8 sided lantern
- Clear, Textured or Prismatic Lenses
- Optional Borosilicate Glass Refractor for Type III or V Light Distribution
- ETL listed for Wet Location

-Max. 250w HPS
or MH

Pole

D23-09

Features:

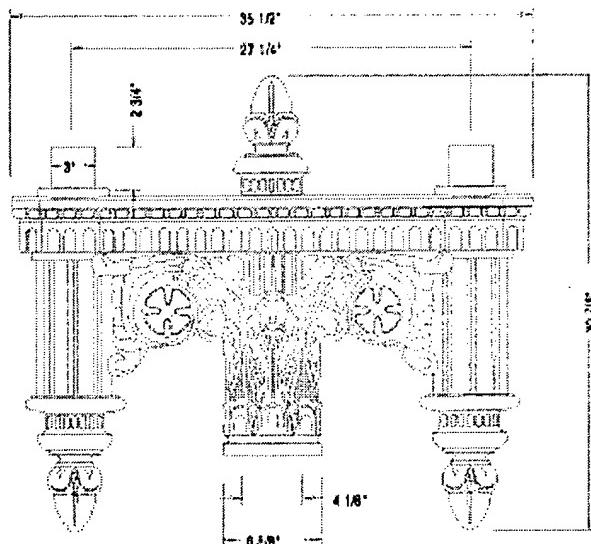
- 4" OD Fluted
- Extruded Shaft
- (.125" wall thickness)
- Cast aluminum base
- (A319 alloy)

[More]



2 LIGHT CROSSARMS

Commercial Grade

**D102**

This crossarm fits on a 4" OD tenon only.

Description**Features**

- Corrosion resistant, cast aluminum (A319)
- Accept fixtures with standard 3" fitter
- Tamper resistant stainless steel hardware

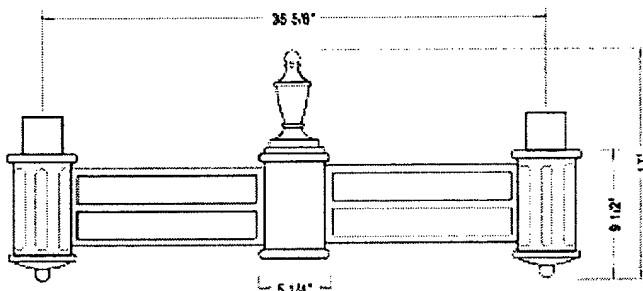
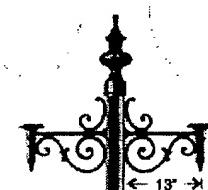
Finish

Crossarms will be finished with a premium quality acrylic enamel. Standard colors are:

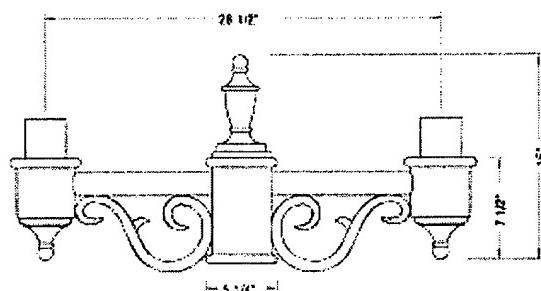
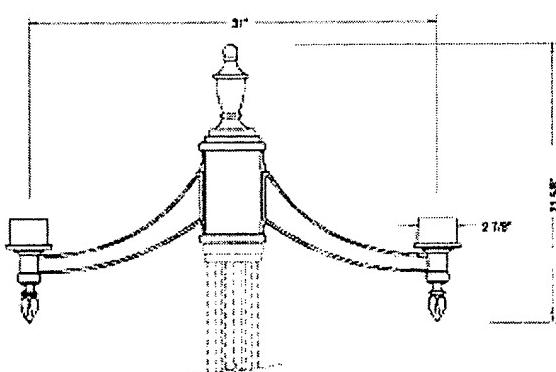
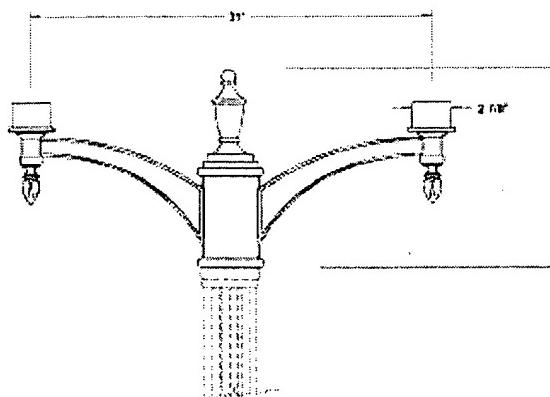
- BLK** - Black
- VRD** - Verde
- WHT** - White
- GRN** - Dark Green
- BRZ** - Brushed Bronze
- ABR** - Architectural Bronze

2BR09

This model attaches to the side of the post with (2) 1/4-20 screws. Not designed for fluted posts.

**2BR04**

These four crossarms are best suited for use with posts having a 4" shaft and 3" tenon

**2BR07****2BR08D****2BR08U**

Request a Quote from Dynamic Lighting

Please complete the following information below.

Where would the product be Shipped

Job Name:*

If no job name exists, please indicate
a reference name for this quote.

City:*

State/Province:*

 -Select-

County:*

Your Company Information

* Required

Name:*

Company Name:*

Type of Business:*

 - Select -

City:*

State/Province:*

 -Select-

County:*

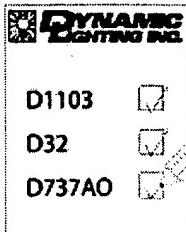
Phone:*

Email:*

Fax Number:

Additional Miscellaneous Instructions

Request a Quote



Your Quote List

The items shown below are now in your "QUOTE LIST".
When you have finished browsing you can submit this form to receive
a quote.

Quantity	Description	
1	D135 / AR20 Light-Source:70 HPS, Voltage:208v, Finish: Classic Bronze, AR20 Diffuser Type:AR20PC-CL	<input type="button" value="Delete"/>

You may [GO BACK TO THE PRODUCT CATALOG](#) if you like, these items will not be deleted.

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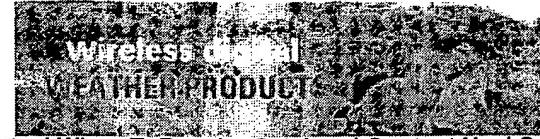


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 Let the GE Home Lighting Auditor show you how to save 20-50% on your lighting bills.

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 A free interactive curriculum teaches students about light. Then put your knowledge to work with the [GE Lighting School Auditor](#).



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Wireless outdoor
WEATHER-PROOF



Lighting Wizards 
 Tools to help you transform your home with light

Virtual Lighting Designer**Select a Room** 

Select from the options above to see the difference that light can make in a variety of applications.

Automotive Wizard 

Find the right lighting products for your car or light truck. Visit the GE Lighting Automotive Selection Wizard. See what our Automotive Wizard has to say.

Virtual House 

Take a tour through the GE Virtual House to compare alternative lighting solutions using the GE Lighting Virtual Design Center.

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 Select Country

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GE Lighting Virtual House

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New Product Index
Fixture Index
Lighting Tech. Index
Background on House
Designer Profile
Partners Page
Contact GEL

Better Light for Life

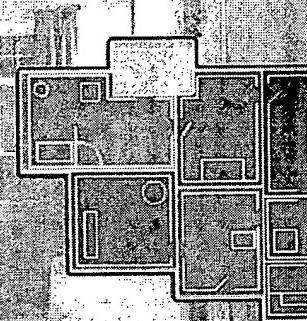
Lighting is one of the most important resources in your home. Good lighting can change the way we look and feel and how we relate to our work and leisure activities. Yet lighting is often the last thing people consider when they build a new house or decorate an existing one.

GE Lighting designed the 'Virtual House' to illustrate the power and impact of good lighting. The house demonstrates the key aspects of residential light fixtures; lighting techniques; and light sources.

A virtual tour through the house presents a professional lighting design and allows the visitor to compare alternate lighting solutions using the GE Virtual Design Center.

[Take the Tour...](#)

Click on any room below to b



House A

*This site is best viewed in the latest version of Internet Explorer.

VIRTUAL LIGHTING DESIGNER

Home Bathroom

GE Lighting

GENERAL	ACCENT	DECORATIVE	GENERAL	ACCENT	DECORATIVE
<input type="radio"/> No Selection	<input type="radio"/> No Selection	<input checked="" type="radio"/> No Selection	<input type="radio"/> No Selection	<input type="radio"/> No Selection	<input checked="" type="radio"/> No Selection
<input type="radio"/> Ceiling Light	<input checked="" type="radio"/> Ceiling Light		<input type="radio"/> Ceiling Light	<input type="radio"/> Ceiling Light	<input type="radio"/> Ceiling Light
<input type="radio"/> Recessed	<input type="radio"/> Mirror Lighting		<input type="radio"/> Recessed	<input type="radio"/> Mirror Lighting	<input type="radio"/> Mirror Lighting
<input checked="" type="radio"/> Vanity	<input type="radio"/> Recessed		<input type="radio"/> Vanity	<input type="radio"/> Recessed	<input type="radio"/> Recessed

LIGHT IT **PRINT** **LIGHT IT** **END COMPARE**

Application	What I Want	Product #	Product name
General: Recessed	Energy Efficiency <input checked="" type="checkbox"/>	13105	15W Fluorescent Flood
Accent: Recessed	Energy Efficiency <input checked="" type="checkbox"/>	11116	50W Halogen Flood
Decorative: No Selection	Energy Efficiency <input checked="" type="checkbox"/>	No Selection	No Selection

Find product
Find product
Find product

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VIRTUAL LIGHTING DESIGNER

Home

Bedroom

GE Lighting

STYL 360

GENERAL **ACCENT**

<input type="radio"/> No Selection	<input type="radio"/> No Selection
<input checked="" type="radio"/> Table Lamp	<input type="radio"/> Under Cabinet
<input type="radio"/> Chandelier	<input type="radio"/> Table Lamp
<input type="radio"/> Ceiling Light	<input checked="" type="radio"/> Recessed

<input type="radio"/> No Selection	<input type="radio"/> No Selection
<input type="radio"/> Table Lamp	<input checked="" type="radio"/> Under Cabinet
<input checked="" type="radio"/> Chandelier	<input type="radio"/> Table Lamp
<input type="radio"/> Ceiling Light	<input type="radio"/> Recessed

LIGHT IT **PRINT** **LIGHT IT** **END COMPAR**

Application	What I Want	Product #	Product name
General: Chandelier	Energy Efficiency <input checked="" type="checkbox"/>	47933	25W Clear Bent Tip Decorative
Accent: Under Cabinet	Energy Efficiency <input checked="" type="checkbox"/>	27269	21inch Fluorescent Under Cab
Decorative:	Energy Efficiency <input checked="" type="checkbox"/>	No Selection	No Selection

Find product

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Find product

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VIRTUAL LIGHTING DESIGNER

Home Home office

GE Lighting

Welcome to the Virtual Lighting Designer. Select a room from the list above and then select types of lighting you would like to see in the room, and Light It. You can compare the options side-by-side and scroll within the room in panoramic 360 mode. Then see the bulbs we recommend for your choices base on what you want from your lighting. (Patent Pending)

GENERAL	ACCENT	DECORATIVE
<input type="radio"/> No Selection <input checked="" type="radio"/> Pendant <input type="radio"/> Ceiling Light <input type="radio"/> Recessed	<input type="radio"/> No Selection <input checked="" type="radio"/> Table Lamp <input type="radio"/> Shelf Lighting	<input type="radio"/> No Selection <input type="radio"/> Track Light <input type="radio"/> Floor Lamp <input checked="" type="radio"/> Wall Sconces

LIGHT IT **COMPARE** **PRINT**

Application	What I Want	Product #	Product name
General: Pendant	Light Output <input checked="" type="checkbox"/>	20648	90W Halogen Bulb
Accent: Table Lamp	Light Quality <input checked="" type="checkbox"/>	48712	50/150W Reveal 3-Way
Decorative: Wall Sconces	Product Life <input checked="" type="checkbox"/>	40445	25W Long Life Bent Tip Deco

Find product
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Find product

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VIRTUAL LIGHTING DESIGNER

Home Kitchen

GE Lighting

Welcome to the Virtual Lighting Designer. Select a room from the list above and then select types of lighting you would like to see in the room, and Light It. You can compare the options side-by-side and scroll within the room in panoramic 360 mode. Then see the bulbs we recommend for your choices base on what you want from your lighting. (Patent Pending)

GENERAL	ACCENT	DECORATIVE
<input type="radio"/> No Selection <input checked="" type="radio"/> Ceiling Light <input type="radio"/> Recessed	<input type="radio"/> No Selection <input type="radio"/> Under cabinet <input type="radio"/> (Hal) <input type="radio"/> Under cabinet <input checked="" type="radio"/> (Flu)	<input checked="" type="radio"/> No Selection <input type="radio"/> Above Cabinet <input type="radio"/> Pendant

LIGHT IT **COMPARE** **PRINT**

Application	What I Want	Product #	Product name
General: Ceiling Light	Light Output	21323	4 Foot 'Kitchen & Bath' Fluorescent
Accent: Under cabinet (Flu)	Light Quality	45726	ElectronicBallast Fluorescent U
Decorative: No Selection	Product Life	No Selection	No Selection

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VIRTUAL LIGHTING DESIGNER

Home Kitchen

GE Lighting

GENERAL **ACCENT** **DECORATIVE**

<input type="radio"/> No Selection	<input type="radio"/> No Selection	<input checked="" type="radio"/> No Selection
<input checked="" type="radio"/> Ceiling Light	<input type="radio"/> Under cabinet	<input type="radio"/> Above Cabinet
<input type="radio"/> Recessed	<input type="radio"/> (Hal)	<input type="radio"/> Pendant
	<input type="radio"/> Under cabinet	
	<input checked="" type="radio"/> (Flu)	

<input type="radio"/> No Selection	<input checked="" type="radio"/> No Selection	<input type="radio"/> No Selection
<input type="radio"/> Ceiling Light	<input type="radio"/> Under cabinet	<input type="radio"/> Above Cabinet
<input type="radio"/> Recessed	<input type="radio"/> (Hal)	<input type="radio"/> Pendant
	<input type="radio"/> Under cabinet	
	<input checked="" type="radio"/> (Flu)	

LIGHT IT **PRINT** **LIGHT IT** **END COMPARE**

Application	What I Want	Product #	Product name
General: Recessed	Light Output <input checked="" type="checkbox"/>	14943	75W Halogen Flood
Accent: No Selection	Light Quality <input checked="" type="checkbox"/>	No Selection	No Selection
Decorative: Pendant	Product Life <input checked="" type="checkbox"/>	27281	Fluorescent Under Cabinet Fix

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Home

Outdoor

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ENTRYWAY	LANDSCAPE	DRIVE / PATHWAY	ENTRYWAY	LANDSCAPE	DRIVE / PATHWAY
<input type="radio"/> No Selection	<input type="radio"/> No Selection	<input type="radio"/> No Selection	<input type="radio"/> No Selection	<input type="radio"/> No Selection	<input type="radio"/> No Selection
<input checked="" type="radio"/> Outdoor Post	<input checked="" type="radio"/> In-wall fixture	<input type="radio"/> Landscape	<input type="radio"/> Outdoor Post	<input type="radio"/> In-wall fixture	<input checked="" type="radio"/> Landscape
<input type="radio"/> Bollard light	<input type="radio"/> Recessed	<input checked="" type="radio"/> Wall lamp	<input type="radio"/> Bollard light	<input type="radio"/> Recessed	<input type="radio"/> Wall lamp
<input type="radio"/> Driveway Lights	<input type="radio"/> Flood & Spot		<input type="radio"/> Driveway Lights	<input type="radio"/> Flood & Spot	

LIGHT IT **PRINT** **LIGHT IT** **END COMPARE**

Application	What I Want	Product #	Product name
Entryway: Driveway Lights	Light Output <input checked="" type="checkbox"/>	17451	90W Halogen Flood
Landscape: Flood & Spot	Light Quality <input checked="" type="checkbox"/>	None	None
Drive: Landscape	Product Life <input checked="" type="checkbox"/>	None	None

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Find product
Find product

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Click a Room below to explore how the use of lighting will enhance your decor. For specific lighting solutions, click on Lighting Wizards.



KITCHEN	FOYER HALLWAY STAIRS	DINING ROOM	LIVING ROOM	BEDROOM	KID'S BEDROOM
		BATHROOM	HOME OFFICE	GARAGE	WORK ROOM
					OUTDOOR

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Select Country

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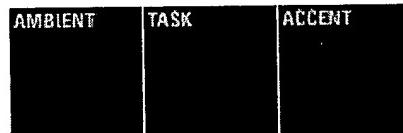
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Kitchen



Whether you're preparing food, cooking, serving, eating, or cleaning up, your kitchen is probably the most active room in your home. Today's new lighting styles can illuminate the entire kitchen, shed shadowless light on counter work areas, or brighten your eating area for homework or intimate family dinners. Whatever your needs, the Lighting Solution Wizards can help you find new ideas for lighting your kitchen.

See the difference.

Visit the [Virtual Lighting Designer](#).

Take a tour of the [GE Lighting Virtual House](#).

Light your Kitchen
Choose from:

- **Ambient Lighting** for the whole room or large areas of the room
- **Task Lighting** for specific activities such as reading or writing
- **Accent Lighting** for highlighting the things that you like about your room

MOUSE-OVER THE TYPES OF LIGHT
ABOVE FOR MORE INFORMATION...

Select Section	<input type="button" value="go"/>
Select Country <input type="button" value="go"/>	<input type="button" value="go"/>

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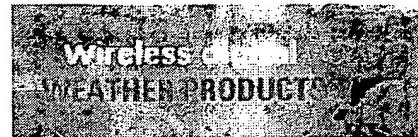
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Mouse-over and click on the *Fixture* options below to reveal the types of products that complement these fixtures. For specific lighting solutions select one of our Wizards.



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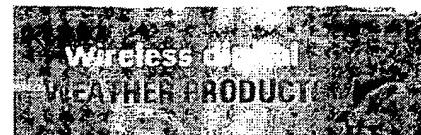
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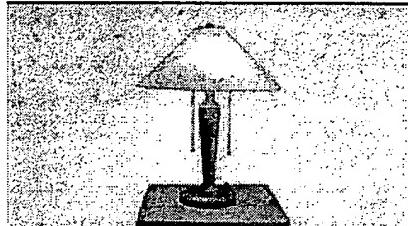
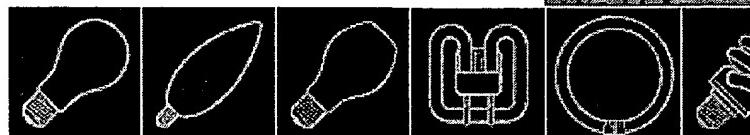


Table Lamp



Changing your lighting is one of the easiest and most inexpensive ways to decorate the rooms in your home. Finding the right light style for your lifestyle is simple when you know the lighting choices that are available.

With the right bulb, your *Table Lamp* can offer any kind of light. Choose from Incandescent, Halogen or Compact Fluorescent option above to learn more.

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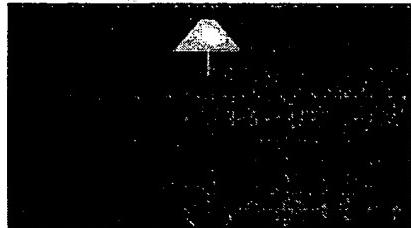
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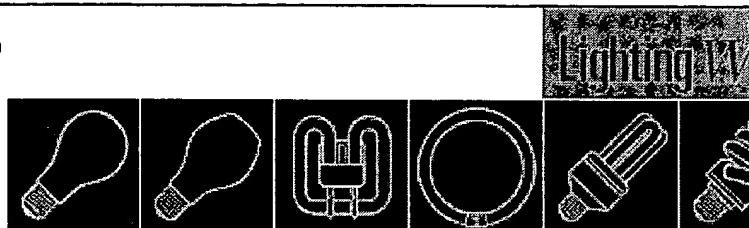
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Floor Lamp



In any space, floor lamps can offer practical light with warmth and style. Just decide what you need, and finding the right light style for your lifestyle is easy.

With the right bulb, your *Floor Lamp* can offer any kind of light. Mouse over the Incandescent, Halogen or Compact Fluorescent option above to learn more.

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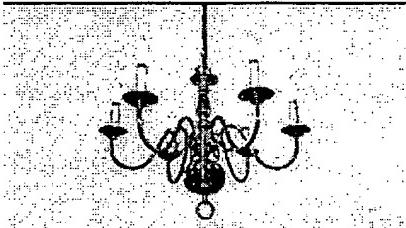
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Chandelier

**Lighting W**

These lamps show your personal style as they illuminate the rooms of your home. Once you know the look you want, finding the right decorative light style for your lifestyle is simple.

With the right bulb, your *Chandelier* can offer any kind of light. Mouse **Incandescent** or **Halogen** option above to learn more.

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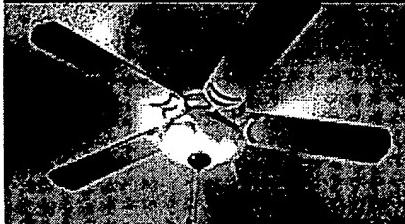
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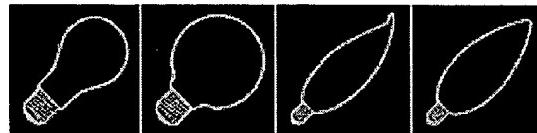
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Ceiling Fan Light



Practical and functional, ceiling fan lights provide general light, along with purpose. Ceiling fans are available in a variety of styles and can easily be updated and changed to match any decor.

With the right bulb, your *Ceiling Fan Light* can offer any kind of light. See the Incandescent or Halogen option above to learn more.

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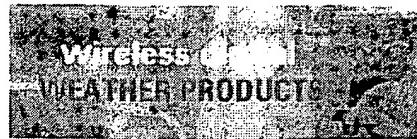
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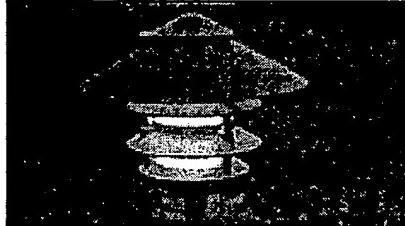
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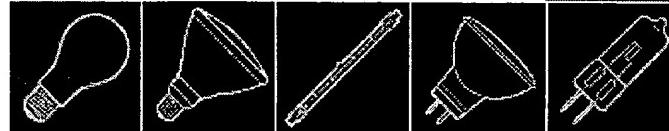


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Landscape Lights

Lighting W



Landscape lighting illuminates your home, welcoming guests and providing security. Utilize landscape lighting to highlight flower beds, shrubs and trees, or brighten a walkway.

With the right bulb, your *Landscape Light* can offer any kind of light. [More information](#) on the Halogen option above to learn more.

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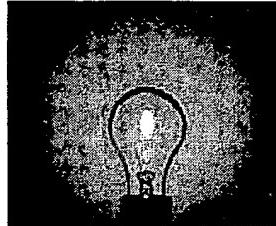
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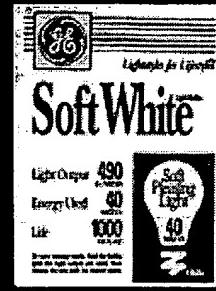
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**Incandescent: Warm, dimmable, low first-cost light****Where to Buy****Incandescent: A-Line**

- The popular 'standard household bulb'
- Available in variety of wattages, colors and voltages
- Energy-saving Watt-Miser A-line
- Survivor Rough Service lamps made to resist bumps, jars and vibration
- CovRguard lamps offer shatter-resistance

**BASES****E26**

Benefit	Finish	Base	Watts
Energy Saving	Soft White	Medium Screw	55, 70, 95
Enhanced Appearance	Enrich, Clear	Medium Screw	40-100
Long life	Soft White	Medium Screw	60, 75, 100
Safety	Saf-T-Gard	Medium Screw	60-100
Standard	Soft White, Inside Frost	Medium Screw	25-150

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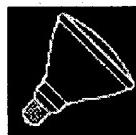
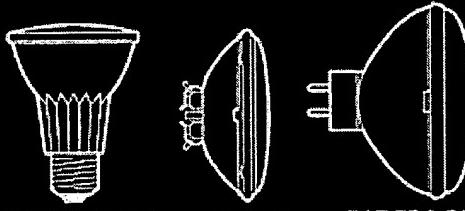
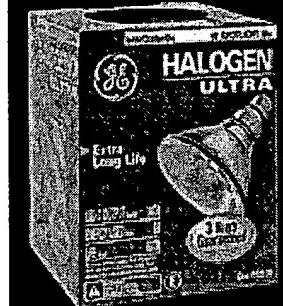
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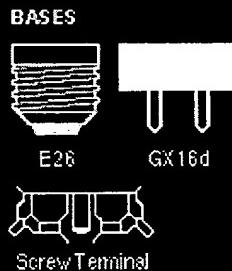
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**Halogen: Bright, clean and crisp white light.****Lighting W****Where to Buy**

TYPE	WATTS	DIAM.	CBCP/	
			LUMENS	BASE
PAR 16	60, 75	2	1550- 6200	Med NP
PAR 20	50	2.5	1500, 6000	Med NP
PAR 30	50, 60, 75	3.75	1000- 13000	Med, Med NP
PAR 36	35, 50	5	900- 35000	Screw Term
PAR 38	40-250	4.75	1800- 29000	Med, Med Skirt
PAR 56	200-500	7	16000- 200000	Mogul EndPr, Screw Term
PAR 64	200-1000	8	33000- 200000	Mogul, EndPr

**Halogen: PAR**

- Compared to incandescent lamps, halogen PAR lamps provide: crisp white light, excellent beam
- control, high lumen maintenance, energy savings, compact size and long life
- The exclusive GE HIR is the most efficient halogen lamp offering 35% more lumen per watt
- GE's exclusive IR film recycles wasted energy offering 50% longer life than standard halogen products
- Halogen HIR/XL offers 6000 hour life where long life is traded for light output
- The new Silv-IR uses exclusive silver coating to achieve high light output and long life

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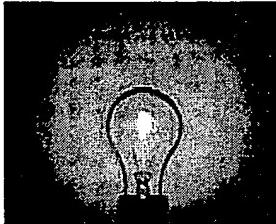
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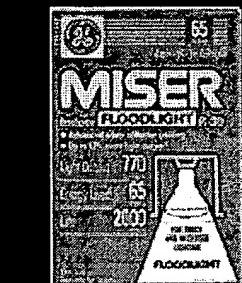
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**Incandescent: Warm, dimmable, low first-cost light****Lighting W****Where to Buy****Incandescent: Reflector**

- Economical lamps for directional placement of light
- Generally used indoors
- In wet or damp locations a PAR lamp would be a better choice
- Available in multiple diameters, wattages, and colors

**BASES**

BULB	BASE	WATTS	DIAM.
R14	Intern, Medium Screw	25,40	1.75
R16	Medium Screw	40	2
R20	Medium Screw	27-75	2.5
R30	Medium Screw	100	3.75
R40	Medium Screw	250-500	5
R52	Mogul	500-750	6.5

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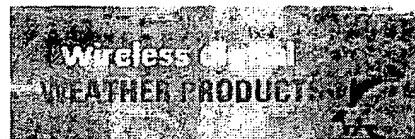
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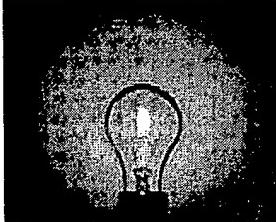
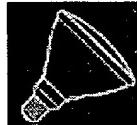
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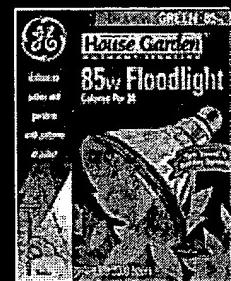
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**Incandescent: Warm, dimmable, low first-cost light****Where to Buy****Incandescent: PAR**

- The classic outdoor flood lamp providing resistance to damp and wet locations
- Long life for spot or flood directional illumination
- Available in multiple sizes and wattages
- Can be used on dimmers
- Excellent for building flood lighting, landscape lighting, and lighting for safety and security

**BASES**

TYPE	BEAM	DIAM.	WATTS	FIRISH
PAR 38	Flood(30°)	4.75	85-150, WattMiser	CoverGuard Colors

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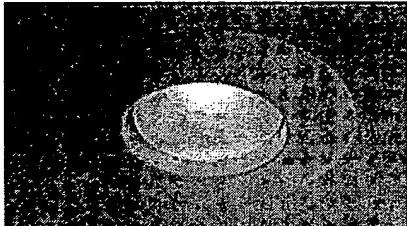
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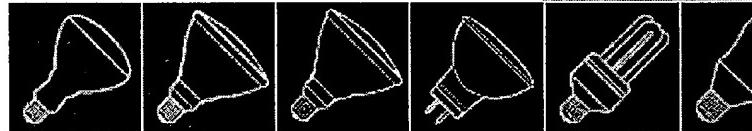
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Recessed Lights



Recessed lighting offers a subtle way to shed light in every corner of your home. Once you know the kind of lighting you want, finding the right bulbs to fit your lifestyle is simple.

With the right bulb, your *Recessed Light* can offer any kind of light. M Incandescent, Halogen or Compact Fluorescent option above to le

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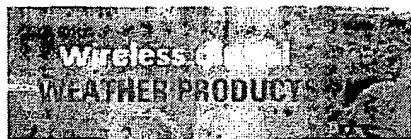
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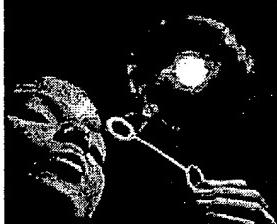
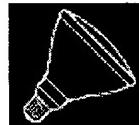
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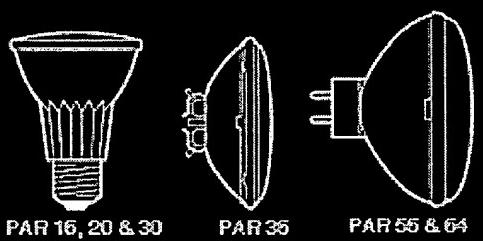
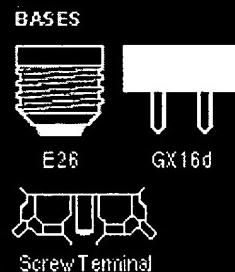
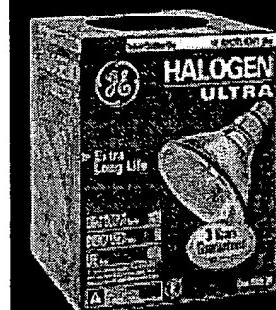
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**Halogen: Bright, clean and crisp white light.****Where to Buy****Halogen: PAR**

- Compared to incandescent lamps, halogen PAR lamps provide: crisp white light, excellent beam
- control, high lumen maintenance, energy savings, compact size and long life
- The exclusive GE HIR is the most efficient halogen lamp offering 35% more lumen per watt
- GE's exclusive IR film recycles wasted energy offering 50% longer life than standard halogen products
- Halogen HIR/XL offers 6000 hour life where long life is traded for light output
- The new Silv-IR uses exclusive silver coating to achieve high light output and long life



TYPE	WATTS	DIAM.	CBCP/ LUMENS	BASE
PAR 16	60, 75	2	1550- 6200	MedNP
PAR 20	50	2.5	1500, 6000	MedNP
PAR 30	50, 60, 75	3.75	1000- 13000	Med, MedNP
PAR 36	35, 50	5	900- 35000	ScrewTerm
PAR 38	40-250	4.75	1800- 29000	Med, Med Skirt
PAR 56	200-500	7	16000- 200000	Mogul EndPr, ScrewTerm
PAR 64	200-1000	8	33000- 200000	Mogul, EndPr

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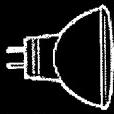
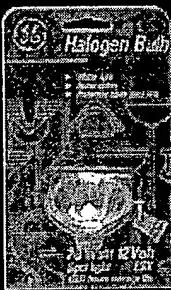
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**Halogen: Bright, clean and crisp white light****Where to Buy**

MR16 Precise MR11

TYPE	WATTS	DIAM.	LIFE	BASE
Precise Constant Color	20-71	2.0 Closed	Upto 6000	GU5.3
Precise MR11	20, 35	1.375 Open/ closed	Upto 3500	GU4
MR16	20, 35, 50	2.0 Open/ closed	2000	GU5.3
MR16 TAL	50	2.0 Closed	3500	TAL

Halogen: MR16

- Ultra compact, 2-inch diameter, low voltage light source
- Provides bright illumination in very small, contemporary, and architecturally-pleasing fixtures
- Available in multiple wattages for ease in lighting design
- GE's ConstantColor Precise offers steady beam control, no color shift over life, and up to 6,000 hours rated-life
- Available in Cover Glass Lens which protects the bulb from dust and dirt

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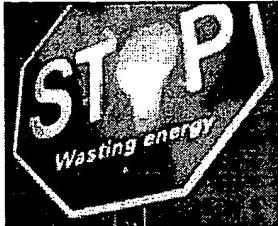
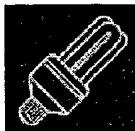
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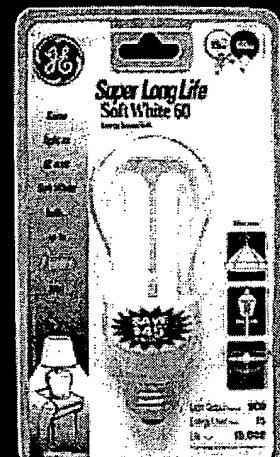
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**CFL: Long life and energy efficient****Where to Buy**

TYPE	BASE	WATTS	LUMENS	LENGTH	LIFE
TBX	4 pin	13-42	900- 3200	4.2-6.4	1200

CFL: Triple Biax

- More compact than low watt Biax with higher lumen output
- 2-pin and 4-pin lamps available
- Offering 'dimmability' and 3-way operation



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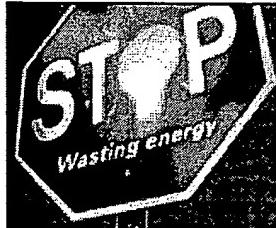
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**CFL: Long life and energy efficient****Where to Buy****CFL: Incandescent Shape**

- Guaranteed 5 years
- Lasts as long as 6 Soft White incandescent bulbs that deliver comparable light (Soft White 60)
- Saves electricity
- Savings Example: \$27 (SW 60); \$33 (SW 75)
- Pleasant Soft White light color

WATTS	BASE	LUMENS	COLOR	LENGTH	LIFE
15, 20	Med. Screw	825-1125	2700	5.6-6.1	6000

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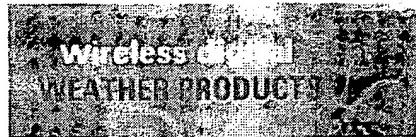
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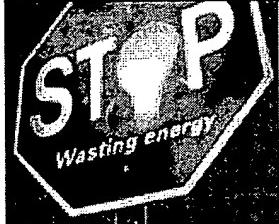
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**CFL: Long life and energy efficient.****Where to Buy**

WATTS	BASE	LUMENS	COLOR	LENGTH	LIFE
17-27	Med. Screw	995-1650	2700	5.2-5.9	6000

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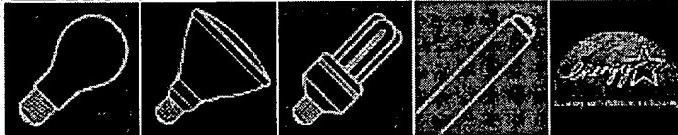
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**GE Lighting North America**

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Mouse-over and click on a **Product** below to reveal the many options available to meet your needs. For specific lighting solutions select one of our [Wizards](#).



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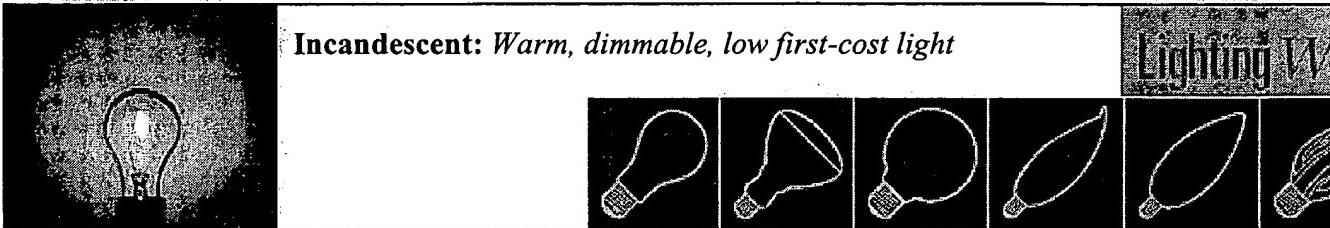
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info »
tech talk

- Warm pleasing color and color-enhancing options
- Instant on
- Long-life options available
- Least expensive solution
- Some types available in protective coatings
- Lifetime not affected by frequent switching on/off
- Excellent for use with dimmers
- Wide variety of bulb shapes, wattages, and voltages

Mouse-over the above Incandescent bulb shapes and discover the many possibilities.

Click on a fixture to learn more!

CLICK TECH TALK FOR TECHNICAL INFO...

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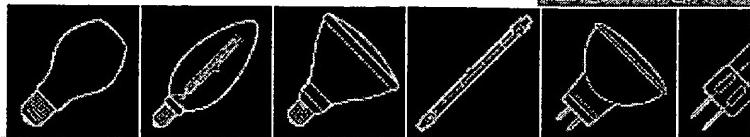
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Halogen: Bright, clean, and crisp white light



info »
tech talk

- Up to 50% energy saving with more light for the same energy consumption
- Crisper, whiter light for excellent color reproduction closer to daylight
- Better beam control allowing light to be directed with much greater accuracy
- More compact size

Mouse-over the above Halogen bulb shapes and discover the many possibilities.

Click on a fixture to learn more!

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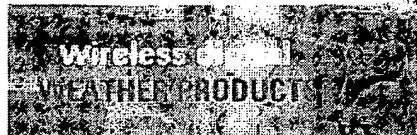
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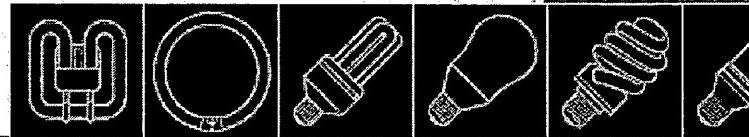
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CFL: Long life and energy efficient.



info »
tech
talk

- Long life, up to 12,000 hours or 8 years
- Soft white color, SPX27
- Up to 75% energy savings compared to incandescent
- Wide variety of formats to fit many applications
- Instant Start, flicker free operation
- Specific products for incandescent 3 Way and Dimming sockets

Mouse-over the above CFL bulb shapes and discover the many fixture possibilities.

Click on a fixture to learn more!

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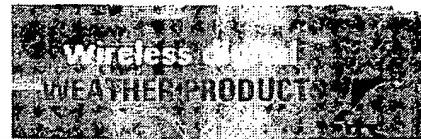
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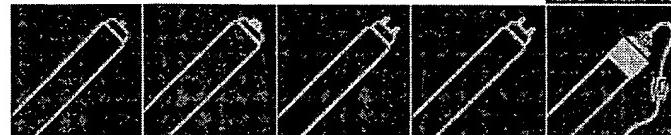
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Fluorescent: *Energy efficient, soft diffused light.*



info »
tech
talk

- Consumes up to 80% less energy of an incandescent of similar brightness
- Lasts up to 18 times longer than an incandescent - rated life up to 20,000 hours
- Today's fluorescent lamps come in many appealing shades of white, from warm to cool
- Soft, diffused light is excellent for general lighting

Mouse-over the above Fluorescent bulb shapes and discover the many possibilities.

Click on a fixture to learn more!

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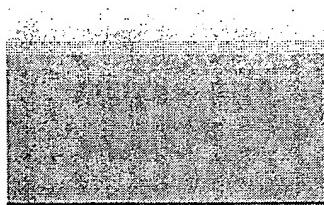
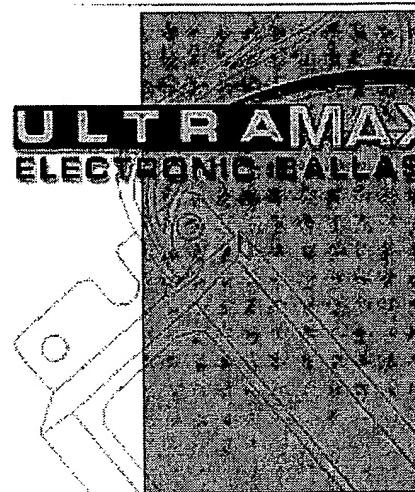

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feature**GE UltraMax Ballast***Transforming the Power of Light*

GE introduces the Next Big Breakthrough in Energy Efficient Fluorescent Lighting - the UltraMax Line of Electronic Ballasts.

Features: full parallel lamp operation; type HL UL rating for hazardous location operation; outdoor type 1 UL rating for damp & outdoor applications; fully potted for ultra cool & ultra quiet operation; full family of L, N and H for T8 & T8 watt-miser lamps; 100% burn-in of every ballast virtually eliminates initial failures; backed by GE's total performance system warranty. [Find the right ballast to fit your needs.](#)

**2002 Edison Award**

The deadline for entering your professional lighting project is 2/3/03.

Lighting Institute Conferences

January | 27-31 |
Fundamentals of Commercial and Industrial Lighting

February | 12-13 |
Healthcare Lighting

February | 19-21 |
Distributor Lighting Basics**

February | 27-28 |
Lighting Retrofit

**Specialty Lighting**

Lighting for medical/scientific, entertainment, germicidal, aircraft, and other specialty applications.

Value*Light 1.3

Download the Value*Light 1.3 Advanced Cost of Light Tool for free.

Business Specific Information**Business Solutions**

Lighting solutions specific to your industry.

Online Training**e-Catalog**

Don't wait a minute for the late product information...instant access to our world of products.

Online Resources**GE Tool Kit**

Seven simple estimating tools for lighting professionals. Access Lighting Toolkit [online](#) or download it [here](#).

Literature Library

Visit the GE Lighting Literature Library to view over 300 pieces of online literature and multi-media

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Find the best
lighting for
your business
through a
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COMMERCIAL

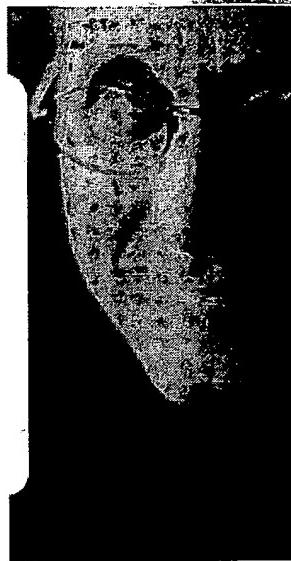
You know you could be saving more on energy bills.

→ *The question is, HOW?*

And how much will it really help? With the GE Lighting Auditor, finding energy savings by changing your lighting is easy — just give us some basic information and we'll tell you about how much you're spending, how much you can save and which light bulbs you need to do it.

We'll even help you find out where to buy them. It's easy. It's instant.

And it's brought to you by the lighting experts at **GELighting.com**.



Where do I start?

Fill out a worksheet → {click here get worksheet}.
(fill out all the information and return to start audit)

Already have your information?
(fill in the information below to begin)

Name of this audit?

What is your industry?

What is your electricity cost per KWH? \$
(Leave blank for state average)

What state do you live in? [select]

→ SUBMIT INFORMATION

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GE Lighting

**The GE Lighting Auditor (GELA)
Light: A Learning Unit**

*indicates a required field

Name:	<input type="text"/>
Address:	<input type="text"/>
Address 2:	<input type="text"/>
City:	<input type="text"/>
State: *	<input type="text"/> Select <input checked="" type="button"/>
Zip:	<input type="text"/> (XXXXX)
Phone:	<input type="text"/> (XXX-XXX-XXXX)
E-Mail:	<input type="text"/> (user@domain.com)
Profession: *	<input type="text"/> Select One <input checked="" type="button"/>
If Profession is Other:	<input type="text"/>
School Name:	<input type="text"/>
Check here to receive further information from GE Lighting: <input type="checkbox"/>	

[Download GELA School Curriculum](#)

*When you submit this form you will receive information and updates on the GE Lighting Auditor and other GE products.
 You will have the option to "unsubscribe" at any time.*

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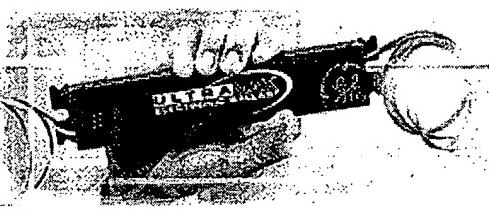
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ULTRAMAX
ELECTRONIC BALLAST

Ultra-Efficient Multi-Voltage Electronic Ballasts 

BALLAST CROSS-REFERENCE
for 4-foot F32 T8 lamps
(including T8 Wattmiser and T8/U)
Please select the following

Ballast Factor

Low (.77-.78)
 Normal (.87-.88)
 High (1.15-1.18)

No. of Lamps per ballast

1 2 3 4

Now click below

Ballast Identifier **Reset**

ULTRAMAX Features

Multi-Voltage Control
(MVC) Wide Range Input from 108-305 Volts

Arc-Guard Protection
UL Type CC Anti-Arc Rating

EXTreme High Efficiency
Over 90% Efficiency Rating – Ultra Efficient

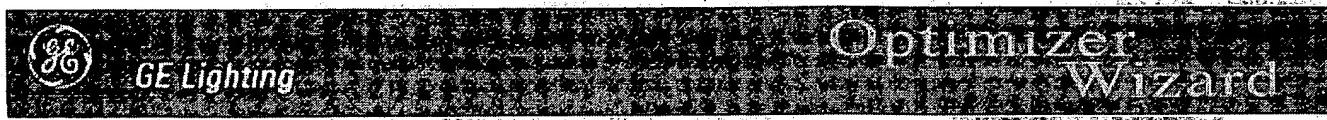
Low Lamp Current Crest Factor
of 1.4 for Extra Friendly Lamp Operation

Active Current Regulation
(ACR) - Individual Lamp Output Current Regulation Using GE's Patented

Modular Design
Each Lamp Gets the Exact Amount of Current It Needs for Optimal Operation

Anti-Striation Control
Design- Eliminates Lamp Striations/Spiraling

Low-Profile
Small Can Size Across the Entire Line



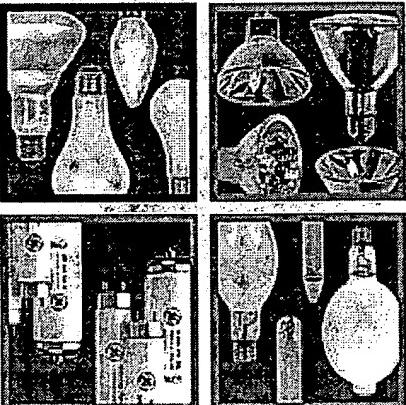
Let GE Lighting
Recommend
the Best Solution...

Incandescent Lamps

Incandescent Lamps are the most versatile light sources for household lighting applications; including general lighting, decorative, appliance, and reflector applications and feature a low purchase price.



Choose a product category



Select your current lamp

100A

Or

41034



Choose the most important feature

- Energy Costs
- Product Life
- Light Quality
- Light Output
- Disposal Cost
- Safety Products

Patent Pending

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Here is the
improved
option

90 Watt Watt-Miser®

Order Code:

100A/90WM

Product Code:

12618

Product Benefits:

Uses 10% Less Energy

Lower Energy Costs

Power usage represents up to 88% of the cost of lighting an area, and is the most significant opportunity to lower costs.

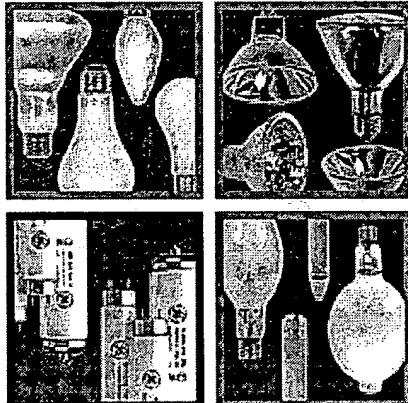


*Let GE Lighting
Recommend
the Best Solution...*

Fluorescent lamps

Fluorescent lamps are usually the most practical source of general illumination because of their low glare, high efficiency, long life, low overall cost of light and wide choice of colors.

1 Choose a product category



2 Select your current lamp

Or

Lower Energy Costs

Power usage represents up to 88% of the cost of lighting an area, and is the most significant opportunity to lower costs.

3 Choose the most important feature

- Energy Costs
- Product Life
- Light Quality
- Light Output
- Disposal Cost
- Safety Products

Patent Pending

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Here is the
improved
option

T8 Watt-Miser

Order Code:

F32T8SXL/SP35ECO

Product Code:

49778

Product Benefits:

Up to 50% longer life
than XL, Starcoat
technology

Our recommendation

Model number: B232I220RH



Product code: 80172

This product offers the following features and benefits:

- Optimum combination of superior performance and energy cost savings
- Light levels equivalent to full wattage F40CW systems
- Highly efficient parallel, instant start operation

We also suggest the following:

- For operation at multiple voltages try B232IUNVHP-B.

You have selected the following criteria:

Lamp type: F25T8

Number of lamps: 2 **Voltage:** 220

Operating cycle: Long **Dimming:** None

Our recommendation

Model number: B132IUNVHP-B



Product code: 88968

This product offers the following features and benefits:

- Universal Input Voltage 108V - 305V reduces inventory costs and is installer friendly
- Standard Mounting Dimensions - fits all T12 and T8 fixtures
- Instant Start Operation provides maximum energy savings

You have selected the following criteria:

Lamp type: F32T8

Number of lamps: 1

Voltage: Universal

Operating cycle: Standard

Dimming: None

VIRTUAL LIGHTING DESIGNER

Business Office

GE Lighting



Welcome to the Virtual Lighting Designer. Select a room from the list above and then select types of lighting you would like to see in the room, and Light It. You can compare the options side-by-side and scroll within the room in panoramic 360 mode. Then see the bulbs we recommend for your choices base on what you want from your lighting. (Patent Pending)

GENERAL	TASK	PERIMETER
<input type="radio"/> No Selection <input type="radio"/> Ceiling Light 1 <input type="radio"/> Ceiling Light 2 <input checked="" type="radio"/> Ceiling Indirect	<input type="radio"/> No Selection <input type="radio"/> Undercabinet <input checked="" type="radio"/> Table Lamp	<input checked="" type="radio"/> No Selection <input type="radio"/> Cove Lighting <input type="radio"/> Wall Wash <input type="radio"/> Track Light

LIGHT IT **COMPARE** **PRINT**

Application	What I Want	Product #	Product name
General: Ceiling Indirect	Energy Efficiency <input checked="" type="checkbox"/>	15944	F25T8/SP35
Task: Table Lamp	Energy Efficiency <input checked="" type="checkbox"/>	27253	FEA382D/3WAY/CD
Perimeter: No Selection	Energy Efficiency <input checked="" type="checkbox"/>	No Selection	No Selection

Find product

Find product

Find product

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**VIRTUAL
LIGHTING
DESIGNER**



Business

Retail store

GE Lighting

Welcome to the Virtual Lighting Designer. Select a room from the list above and then select types of lighting you would like to see in the room, and Light It. You can compare the options side-by-side and scroll within the room in panoramic 360 mode. Then see the bulbs we recommend for your choices base on what you want from your lighting. (Patent Pending)

GENERAL	PERIMETER	DECORATIVE
<input type="radio"/> No Selection <input checked="" type="radio"/> Ceiling Light Recessed fixture <input type="radio"/> 1 Recessed fixture <input type="radio"/> 2	<input type="radio"/> No Selection <input checked="" type="radio"/> Ceiling Light <u>Recessed fixture</u> <input type="radio"/> Wall Wash <input type="radio"/> Track Light	<input type="radio"/> No Selection <u>Recessed fixture</u> <input type="radio"/> 1 <u>Recessed fixture</u> <input type="radio"/> 2 <input checked="" type="radio"/> Track Light

LIGHT IT **COMPARE** **PRINT**

Application

General: Ceiling Light	Light Output <input checked="" type="checkbox"/>
Perimeter: Ceiling Light	Light Quality <input checked="" type="checkbox"/>
Decorative: Track Light	Energy Efficiency <input checked="" type="checkbox"/>

What I Want

Light Output <input checked="" type="checkbox"/>	Product # 20446
Light Quality <input checked="" type="checkbox"/>	Product name F40/30BX/SPX35
Energy Efficiency <input checked="" type="checkbox"/>	Product # 22655
	Product name F32T8/SPX30
	Product # 42066
	Product name CMH39/PAR30L/830/SP15

Product #

Product name

Find product

Find product

Find product

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